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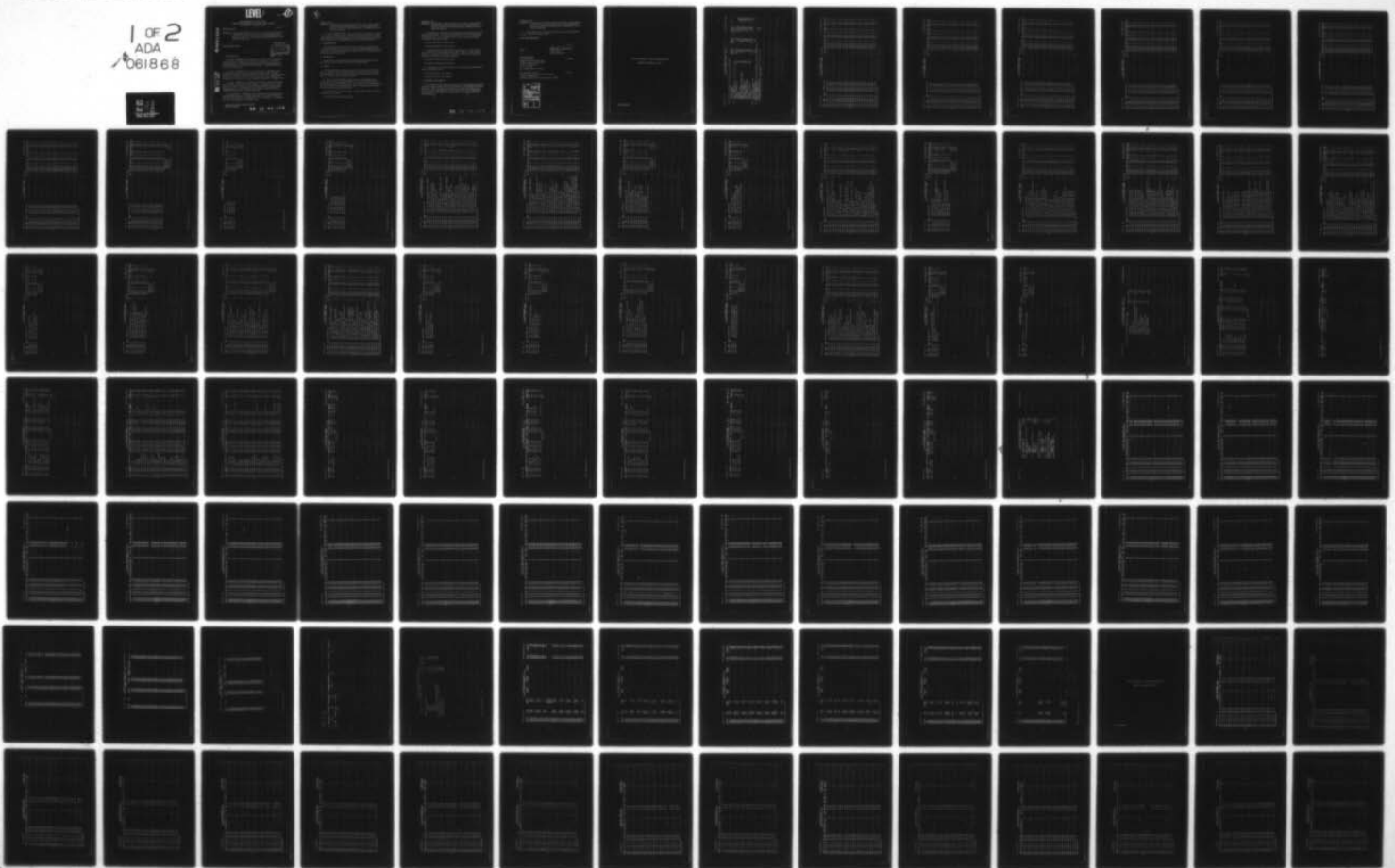
ARMY AVIATION BOARD FORT RUCKER ALA
PRODUCT-IMPROVEMENT TEST, MAINTAINABILITY AND RELIABILITY CHARA--ETC(U)
FEB 72

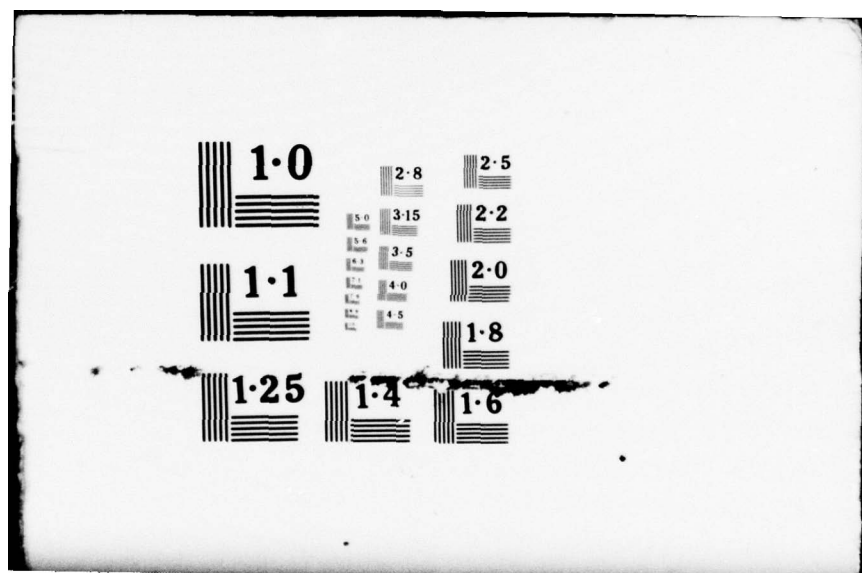
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FEB 29 1978

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DEPARTMENT OF THE ARMY
UNITED STATES ARMY AVIATION TEST BOARD
Fort Rucker, Alabama 36360

036500

AD A061868

STEBG-TD-AC

SUBJECT: Final Report of Product-Improvement Test, Maintainability and Reliability Characteristics of the OH-58A Helicopter Between 1,200 and 2,400 Flight Hours, TECOM Project No. 4-AI-130-58A-012

⑨ Final rpt. 11/29 Feb 72

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⑫ 172p

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1. REFERENCES

a. Letter, AMSTE-BG, Headquarters, US Army Test and Evaluation Command, 27 March 1970, subject: "Test Directive, Product Improvement Test, Maintainability and Reliability Characteristics of the OH-58A Between 1200 and 2400 Flight Hours, USATECOM Project No. 4-AI-130-58A-012."

b. Letter, AMCPM-LH-T, Project Manager, Light Observation Helicopter, US Army Materiel Command, 4 August 1970, subject: "OH-58A Maintainability and Reliability Demonstration Test, USATECOM Project No. 4-AI-130-58A-004," with 1st Indorsement, AMSTE-BG, Headquarters, US Army Test and Evaluation Command, 31 August 1970.

c. Letter, AMSTE-BG, Headquarters, US Army Test and Evaluation Command, 9 November 1970, subject: "Amendment No. 2, Test Directive, Product Improvement Test, Maintainability and Reliability Characteristics of the OH-58A Between 1200 and 2400 Flight Hours, USATECOM Project No. 4-AI-130-58A-012."

d. Final Report, "Reliability and Maintainability Demonstration of the OH-58A Helicopter," TECOM Project No. 4-AI-130-58A-004, US Army Aviation Test Board, December 1970, with Change 1, 30 September 1971, and Change 2, 13 January 1972.

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STEBCG-TD-AC

SUBJECT: Final Report of Product-Improvement Test, Maintainability and Reliability Characteristics of the OH-58A Helicopter Between 1,200 and 2,400 Flight Hours, TECOM Project No. 4-AI-130-58A-012

e. Letter, STEBCG-TD-AC, US Army Aviation Test Board, 1 March 1971, subject: "Interim Report, Product-Improvement Test, Maintainability and Reliability Characteristics of the OH-58A Between 1,200 and 2,400 Flight Hours, USATECOM Project No. 4-AI-130-58A-012."

2. BACKGROUND

The Light Observation Helicopter Project Manager requested (by ref 1b) that the US Army Aviation Test Board (USAAVNTBD) conduct an evaluation of the OH-58A Helicopter to determine the reliability between 1,200 and 2,400 flight hours.

3. OBJECTIVE

To define the maintainability and reliability characteristics of the OH-58A Helicopter between 1,200 and 2,400 flight hours.

4. SCOPE

The USAAVNTBD conducted this product-improvement test at Fort Rucker, Alabama, from 25 March 1970 to 31 January 1972. Two OH-58A Helicopters, serial numbers (S/N) 68-16691 and 68-16708, were flown 1,200 hours each using four profiles:

a. Armed--The helicopters were flown at 3,000 pounds gross weight with a 1.5-hour mission duration. At least six gunnery runs were made during the profile period. These runs were simulated using S/N 68-16708 while 2,000 rounds of 7.62mm ammunition per mission period were fired from S/N 68-16691.

(1) S/N 68-16691 flew 249.4 hours, and 400,000 rounds of 7.62mm ammunition were fired.

(2) S/N 68-16708 flew 257.8 hours.

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SUBJECT: Final Report of Product-Improvement Test, Maintainability and Reliability Characteristics of the OH-58A Helicopter Between 1,200 and 2,400 Flight Hours, TECOM Project No. 4-AI-130-58A-012

b. Resupply--A simulated resupply mission was conducted at 3,000 pounds gross weight. Six maximum performance takeoffs and landings were performed. The remainder of the 1.5-hour mission was flown at 100 knots' indicated airspeed.

(1) S/N 68-16691 flew 548.0 hours.

(2) S/N 68-16708 flew 514.2 hours.

c. Reconnaissance--A simulated reconnaissance mission profile was conducted at 3,000 pounds gross weight. Of the 1.5-hour mission duration, 15 minutes were flown at nap of the earth and the remainder was flown at 100 knots' indicated airspeed.

(1) S/N 68-16691 flew 275.6 hours.

(2) S/N 68-16708 flew 314.9 hours.

d. Maintenance Test Flight and Hovering During Inclement Weather--Hours accumulated were:

(1) S/N 68-16691: 127.0 hours.

(2) S/N 68-16708: 114.6 hours.

5. SUMMARY OF RESULTS

a. Evaluation of data obtained during this test revealed no significant difference in the maintainability and reliability of the OH-58A Helicopter during the 1,200- through 2,400-flight-hour period as compared with the 0- through 1,200-flight hour period, (covered in ref 1d). Copies of the complete data printouts are attached (Incl 1 and 2) for each of the test helicopters.

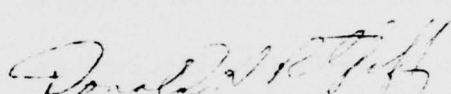
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SUBJECT: Final Report of Product-Improvement Test, Maintainability
and Reliability Characteristics of the OH-58A Helicopter
Between 1,200 and 2,400 Flight Hours, TECOM Project No.
4-AI-130-58A-012

b. Three deficiencies and three shortcomings were found during
the test. These are listed in Incl 3.

FOR THE PRESIDENT:

3 Incl
as


DONALD H. RETZLAFF
LTC, MSC
Executive Officer

DISTRIBUTION:

Project Manager
Light Observation Helicopter
US Army Materiel Command
ATTN: AMCPM-LH
P. O. Box 209
St. Louis, Missouri 63166

5 copies

Commanding General
US Army Test and Evaluation Command
ATTN: AMSTE-BG
Aberdeen Proving Ground, Maryland 21005

1 copy

ACCESSION NO.		
DTIC	Write Section	<input checked="" type="checkbox"/>
DDC	Out Section	<input type="checkbox"/>
UNANNOUNCED		<input type="checkbox"/>
JUSTIFICATION <i>Per DDC</i>		
<i>FL-88 (B78-2216)</i>		
<i>BY on file</i>		
DISTRIBUTION/AVAILABILITY ROOM		
Dist.	AVAIL.	and/or SPECIAL
<i>A</i>		

DATA PRINTOUT - OH-58A HELICOPTER

SERIAL NUMBER 68-16691

INCLOSURE 1

PAGE NO 001

MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBG MG 115

JUL DATE	QNT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET CD	FAIL CD	ACT CD	CAI CD	MAINT HRS	TYP MAIN
0104	32735	DI	DAILY INSP			1204.8	A	380	F	0	.43	S
0105	32745	DI	DAILY INSP			1208.8	A	380	F	0	.47	S
0106	32763	DI	DAILY INSP			1209.8	A	380	F	0	.48	S
0107	32771	DI	DAILY INSP			1218.8	A	380	F	0	.58	S
0110	32791	DI	DAILY INSP			1222.0	A	380	F	0	.77	S
0111	32803	DI	DAILY INSP			1228.0	A	380	F	0	.47	S
0112	32818	DI	DAILY INSP			1232.5	A	380	F	0	.53	S
0113	32837	DI	DAILY INSP			1237.1	A	380	F	0	.43	S
0114	32911	DI	DAILY INSP			1240.1	A	380	F	0	.73	S
0117	33050	DI	DAILY INSP			1244.6	A	380	F	0	.67	S
0118	32935	DI	DAILY INSP			1253.6	A	380	F	0	.68	S
0119	32944	DI	DAILY INSP			1261.1	A	380	F	0	.72	S
0125	33089	DI	DAILY INSP			1264.6	A	380	F	0	.50	S
0126	33119	DI	DAILY INSP			1265.6	A	380	F	0	.62	S
0127	33128	DI	DAILY INSP			1274.6	A	380	F	0	.63	S
0128	33160	DI	DAILY INSP			1276.3	A	380	F	0	.53	S
0131	33167	DI	DAILY INSP			1285.3	A	380	F	0	.45	S
0132	33186	DI	DAILY INSP			1295.4	A	380	F	0	.52	S
0133	33211	DI	DAILY INSP			1243.4	A	380	F	0	.45	S
0134	33332	DI	DAILY INSP			1302.6	A	380	F	0	.42	S
0135	33247	DI	DAILY INSP			1308.6	A	380	F	0	.38	S
0138	33250	DI	DAILY INSP			1316.1	A	380	F	0	.70	S
0139	33272	DI	DAILY INSP			1323.6	A	380	F	0	.60	S

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PAGE NO 002

MAINTENANCE DATA AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBO MG 115

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS	DET	FAIL	CD	ACT	CD	MAINT	TYR
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0141	33288	DI	DAILY INSP		1341.6	A	380	F	0			.40	S
0142	33302	DI	DAILY INSP		1352.6	A	380	F	0			.43	S
0145	33329	DI	DAILY INSP		1347.6	A	380	F	0			.35	S
0146	33344	DI	DAILY INSP		1360.1	A	380	F	0			.53	S
0147	33354	DI	DAILY INSP		1370.0	A	380	F	0			.48	S
0148	33373	DI	DAILY INSP		1379.0	A	380	F	0			.40	S
0152	33382	DI	DAILY INSP		1388.0	A	380	F	0			.47	S
0153	33386	DI	DAILY INSP		1396.0	A	380	F	0			.45	S
0154	33394	DI	DAILY INSP		1404.0	A	380	F	0			.43	S
0155	33401	DI	DAILY INSP		1411.0	A	380	F	0			.52	S
0156	33422	DI	DAILY INSP		1416.8	A	380	F	0			.50	S
0159	33431	DI	DAILY INSP		1422.3	A	380	F	0			.48	S
0160	33434	DI	DAILY INSP		1429.8	A	380	F	0			.53	S
0161	33443	DI	DAILY INSP		1438.8	A	380	F	0			.42	S
0162	33458	DI	DAILY INSP		1446.4	A	380	F	0			.48	S
0163	33466	DI	DAILY INSP		1453.5	A	380	F	0			.47	S
0166	33525	DI	DAILY INSP		1459.8	A	380	F	0			.42	S
0167	33538	DI	DAILY INSP		1463.0	A	380	F	0			.50	S
0168	33537	DI	DAILY INSP		1463.8	A	380	F	0			.33	S
0169	33536	DI	DAILY INSP		1468.7	A	380	F	0			.50	S
0171	33535	DI	DAILY INSP		1469.0	A	380	F	0			.50	S
0172	33534	DI	DAILY INSP		1471.8	A	380	F	0			.50	S

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MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER

68 16691

RCS STEBG MG 115

DESCRIPTION

JUL DATE CONT NO FILE CODE

SS ACF HRS DET FAIL ACT CAT MAINT TYP
FL AT FAIL FAIL CD CD MAIN HRS MAIN

0173	33556	DI	DAILY INSP	1475.4	A	380	F	0	.50	S
0174	33571	DI	DAILY INSP	1483.8	A	380	F	0	.40	S
0175	33587	DI	DAILY INSP	1493.8	A	380	F	0	.38	S
0177	33617	DI	DAILY INSP	1500.0	A	380	F	0	.34	S
0180	33632	DI	DAILY INSP	1502.4	A	380	F	0	.48	S
0181	33645	DI	DAILY INSP	1509.7	A	380	F	0	.43	S
0182	33670	DI	DAILY INSP	1514.4	A	380	F	0	.45	S
0183	33698	DI	DAILY INSP	1523.4	A	380	F	0	.38	S
0187	33711	DI	DAILY INSP	1532.4	A	380	F	0	.37	S
0188	33722	DI	DAILY INSP	1546.4	A	380	F	0	.38	S
0189	33743	DI	DAILY INSP	1546.4	A	380	F	0	.38	S
0190	33747	DI	DAILY INSP	1555.4	A	380	F	0	.38	S
0191	33751	DI	DAILY INSP	1564.4	A	380	F	0	.47	S
0194	33752	DI	DAILY INSP	1573.4	A	380	F	0	.48	S
0195	33773	DI	DAILY INSP	1582.4	A	380	F	0	.38	S
0196	33788	DI	DAILY INSP	1591.4	A	380	F	0	.42	S
0197	33799	DI	DAILY INSP	1600.4	A	380	F	0	.40	S
0198	33802	DI	DAILY INSP	1605.4	A	380	F	0	.40	S
0201	33816	DI	DAILY INSP	1614.3	A	380	F	0	.38	S
0203	33828	DI	DAILY INSP	1621.8	A	380	F	0	.40	S
0204	33844	DI	DAILY INSP	1626.3	A	380	F	0	.38	S
0205	33852	DI	DAILY INSP	1632.3	A	380	F	0	.40	S
0208	33854	DI	DAILY INSP	1639.9	A	380	E	0	.37	S

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MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER

68 16691

RCS STEBG HQ 115

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	FL	ACF	HRS AT	DET	FAIL	CD	ACT	CD	ACT	CD	MAINT	TYP
0209	33865	DI	DAILY INSP			1648.8	A	380	F	0				.35	S
0210	33879	DI	DAILY INSP			1657.8	A	380	F	0				.40	S
0211	33889	DI	DAILY INSP			1668.3	A	380	F	0				.40	S
0212	33904	DI	DAILY INSP			1673.8	A	380	F	0				.42	S
0215	33921	DI	DAILY INSP			1683.8	A	380	F	0				.40	S
0216	33927	DI	DAILY INSP			1688.3	A	380	F	0				.47	S
0217	33945	DI	DAILY INSP			1697.3	A	380	F	0				.47	S
0218	33957	DI	DAILY INSP			1706.3	A	380	F	0				.43	S
0219	33967	DI	DAILY INSP			1715.3	A	380	F	0				.40	S
0222	33969	DI	DAILY INSP			1723.8	A	380	F	0				.47	S
0223	33981	DI	DAILY INSP			1732.8	A	380	F	0				.45	S
0224	33988	DI	DAILY INSP			1740.3	A	380	F	0				.43	S
0225	34013	DI	DAILY INSP			1749.3	A	380	F	0				.47	S
0226	34019	DI	DAILY INSP			1758.3	A	380	F	0				.42	S
0229	34034	DI	DAILY INSP			1759.8	A	380	F	0				.48	S
0230	34040	DI	DAILY INSP			1767.3	A	380	F	0				.43	S
0231	34051	DI	DAILY INSP			1776.3	A	380	F	0				.45	S
0232	34067	DI	DAILY INSP			1785.3	A	380	F	0				.42	S
0233	34073	DI	DAILY INSP			1794.3	A	380	F	0				.37	S
0236	34079	DI	DAILY INSP			1800.0	A	380	F	0				.43	S
0237	34096	DI	DAILY INSP			1804.5	A	380	F	0				.42	S
0238	34103	DI	DAILY INSP			1812.6	A	380	F	0				.43	S
0239	34106	DI	DAILY INSP			1820.1	A	380	F	0				.42	S

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MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBG MG 115

JUL DATE CONT FILE CODE DESCRIPTION

SS ACF HRS DET FAIL ACT CAT MAINT TYP
FL AT FAIL FAIL CD CD MAIN HRS MAIN

0240	34108	DI	DAILY	INSP	1826.4	A	380	F	0	.40	S
0243	34126	DI	DAILY	INSP	1834.7	A	380	F	0	.45	S
0244	34161	DI	DAILY	INSP	1840.7	A	380	F	0	.40	S
0245	34168	DI	DAILY	INSP	1849.7	A	380	F	0	.45	S
0246	34181	DI	DAILY	INSP	1858.7	A	380	F	0	.42	S
0247	34230	DI	DAILY	INSP	1872.0	A	380	F	0	.43	S
0247	34202	DI	DAILY	INSP	1866.0	A	380	F	0	.43	S
0252	34237	DI	DAILY	INSP	1881.0	A	380	F	0	.45	S
0253	34246	DI	DAILY	INSP	1889.7	A	380	F	0	.45	S
0254	34247	DI	DAILY	INSP	1897.7	A	380	F	0	.40	S
0257	34253	DI	DAILY	INSP	1906.8	A	380	F	0	.48	S
0258	34256	DI	DAILY	INSP	1915.8	A	380	F	0	.45	S
0259	34257	DI	DAILY	INSP	1924.8	A	380	F	0	.43	S
0260	34276	DI	DAILY	INSP	1933.8	A	380	F	0	.42	S
0261	34278	DI	DAILY	INSP	1938.3	A	380	F	0	.45	S
0264	34291	DI	DAILY	INSP	1947.3	A	380	F	0	.40	S
0265	34307	DI	DAILY	INSP	1956.3	A	380	F	0	.42	S
0267	34323	DI	DAILY	INSP	1960.8	A	380	F	0	.42	S
0268	34329	DI	DAILY	INSP	1968.3	A	380	F	0	.43	S
0271	34334	DI	DAILY	INSP	1974.7	A	380	F	0	.45	S
0272	34356	DI	DAILY	INSP	1977.2	A	380	F	0	.42	S
0273	34360	DI	DAILY	INSP	1983.2	A	380	F	0	.48	S
0274	34365	DI	DAILY	INSP	1990.8	A	380	F	0	.42	S

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MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER 68 16691

PCS STEBO MG 115

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS	ACF	HRS	DET	FAIL	CD	ACT	CAT	MAINT	TYR
				PL	AT	FAIL	FAIL	CD	CD	MAIN	HRS	MAIN	
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0278	34481	DI	DAILY INSP			2004.3	A	380	F	0	.40	S	
0279	34486	DI	DAILY INSP			2013.3	A	380	F	0	.43	S	
0280	34499	DI	DAILY INSP			2019.4	A	380	F	0	.42	S	
0281	34672	DI	DAILY INSP			2027.9	A	380	F	0	.43	S	
0282	33704	DI	DAILY INSP			2036.9	A	380	F	0	.42	S	
0285	34660	DI	DAILY INSP			2045.9	A	380	F	0	.42	S	
0286	34673	DI	DAILY INSP			2051.9	A	380	F	0	.43	S	
0287	34601	DI	DAILY INSP			2059.4	A	380	F	0	.43	S	
0288	34719	DI	DAILY INSP			2066.9	A	380	F	0	.43	S	
0289	34723	DI	DAILY INSP			2068.9	A	380	F	0	.47	S	
0292	34751	DI	DAILY INSP			2074.2	A	380	F	0	.48	S	
0293	34760	DI	DAILY INSP			2080.2	A	380	F	0	.42	S	
0294	34720	DI	DAILY INSP			2089.2	A	380	F	0	.43	S	
0295	34771	DI	DAILY INSP			2096.7	A	380	F	0	.47	S	
0299	34802	DI	DAILY INSP			2100.5	A	380	F	0	.47	S	
0300	34840	DI	DAILY INSP			2109.3	A	380	F	0	.40	S	
0301	34844	DI	DAILY INSP			2118.4	A	380	F	0	.42	S	
0302	34845	DI	DAILY INSP			2126.1	A	380	F	0	.43	S	
0303	34857	DI	DAILY INSP			2133.6	A	380	F	0	.45	S	
0304	34867	DI	DAILY INSP			2134.3	A	380	F	0	.47	S	
0306	34872	DI	DAILY INSP			2137.7	A	380	F	0	.47	S	
0307	34885	DI	DAILY INSP			2146.7	A	380	F	0	.43	S	

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MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER

68 16691

RCS STEBG HQ 115

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL	ACT CD	CD MAIN	MAINT HRS	TYP MAIN	
0308	34890	DI	DAILY INSP			2152.3	A	380	F	0	.43	S
0309	34905	DI	DAILY INSP			2161.3	A	380	F	0	.48	S
0310	34924	DI	DAILY INSP			2166.2	A	380	F	0	.43	S
0313	34949	DI	DAILY INSP			2168.7	A	380	F	0	.47	S
0314	34957	DI	DAILY INSP			2177.8	A	380	F	0	.48	S
0316	34975	DI	DAILY INSP			2183.8	A	380	F	0	.47	S
0317	34985	DI	DAILY INSP			2190.8	A	380	F	0	.42	S
0320	35017	DI	DAILY INSP			2198.3	A	380	F	0	.47	S
0321	35029	DI	DAILY INSP			2202.3	A	380	F	0	.47	S
0322	35039	DI	DAILY INSP			2211.4	A	380	F	0	.47	S
0323	35049	DI	DAILY INSP			2220.6	A	380	F	0	.47	S
0324	35075	DI	DAILY INSP			2229.6	A	380	F	0	.47	S
0327	35078	DI	DAILY INSP			2238.6	A	380	F	0	.47	S
0328	35084	DI	DAILY INSP			2244.6	A	380	F	0	.45	S
0331	35103	DI	DAILY INSP			2247.6	A	380	F	0	.47	S
0334	35131	DI	DAILY INSP			2248.1	A	380	F	0	.45	S
0335	35155	DI	DAILY INSP			2256.4	A	380	F	0	.45	S
0336	35156	DI	DAILY INSP			2263.9	A	380	F	0	.45	S
0337	35169	DI	DAILY INSP			2270.9	A	380	F	0	.45	S
0338	35184	DI	DAILY INSP			2278.8	A	380	F	0	.45	S
0342	35206	DI	DAILY INSP			2287.4	A	380	F	0	.45	S
0343	35221	DI	DAILY INSP			2292.4	A	380	F	0	.43	S
0344	35227	DI	DAILY INSP			2301.9	A	380	F	0	.45	S

PERIOD COVERED JAN 1971

PAGE NO 008

MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBO MG 115

JUL DATE CONT NO FILE CODE DESCRIPTION

SS ACF MRS DET FAIL ACT CAT MAINT TYP
PL AT FAIL FAIL CD CD MAIN HRS MAIN

0345	35237	DI	DAILY	INSP	2309.4	A	380	F	0	.45	S
0348	35250	DI	DAILY	INSP	2317.9	A	380	F	0	.47	S
0349	35263	DI	DAILY	INSP	2326.9	A	380	F	0	.50	S
0350	35269	DI	DAILY	INSP	2334.9	A	380	F	0	.47	S
1004	35296	DI	DAILY	INSP	2339.4	A	380	F	0	.47	S
1005	35299	DI	DAILY	INSP	2340.9	A	380	F	0	.47	S
1006	35323	DI	DAILY	INSP	2349.6	A	380	F	0	.47	S
1007	35328	DI	DAILY	INSP	2356.2	A	380	F	0	.47	S
1008	35334	DI	DAILY	INSP	2359.2	A	380	F	0	.47	S
1011	35356	DI	DAILY	INSP	2367.2	A	380	F	0	.47	S
1012	35362	DI	DAILY	INSP	2376.2	A	380	F	0	.47	S
1013	35364	DI	DAILY	INSP	2385.2	A	380	F	0	.50	S
1014	35379	DI	DAILY	INSP	2387.4	A	380	F	0	.50	S
1015	35413	DI	DAILY	INSP	2396.4	A	380	F	0	.45	S
1027	35458	DI	DAILY	INSP	2400.0	A	380	F	0	.45	S

UNSCHEDULED

.00

SCHEDULED

80.11

TOTAL FGC DI

80.11

PERIOD COVERED JAN 1971

RCS STEBC MG 115

UNSCHEDED	,00
SCHEDULED	58,42
TOTAL FGC PE	58,42

PAGE NO 010		MAINTENANCE DATA		AIRCRAFT SERIAL NUMBER 68 14691		RCS STEBO MO 115		
JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS AC	FL AT	MRS DET	ACT CAT	MAINT TYP
				AT	AT	FAIL	CD	CD
0104	32740	00	AC NEEDS SERVICING	1208.8	H	799	E	0
0131	33168	00	AC NEEDS SERVICING	1295.4	H	799	E	0
0133	33209	00	AC NEEDS SERVICING	1302.6	H	799	E	0
0135	33248	00	AC NEEDS SERVICING	1316.1	H	799	E	0
0139	33271	00	AC NEEDS SERVICING	1332.6	H	799	E	0
0141	33291	00	AC NEEDS SERVICING	1347.6	H	799	E	0
0194	33756	00	WEIGHT HELICOPTER DUE	1395.5	A	380	E	DS
				UNSCHEDULED				.63
				SCHEDULED				.63
				TOTAL FCC 00				1.26

PAGE NO 011

MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBG MG 115

JUL DATE	COMT NO	FILE CODE	DESCRIPTION	SS FL	ACF HRS AT	HRS DET FAIL	DET FAIL CO	ACT CAT	CD MAIN	MAINT HRS	TYP
0104	32736	01	HEAVY HI FREQ VIB ABOVE 50 LBS TORQUE		1208.8	G	799	J	0	1.00	U
0104	32738	01	COPLT DR SEP AT BOTTOM	1	1204.8	A	190	C	0	.50	U
0106	32764	01	NOISE DETECTED IN TAIL BOOM AREA		1212.9	G	799	P	0	.13	U
0107	32773	01	SAFETY WIRE BRKN COPLT EMERG DR		1222.0	G	108	A	0	.35	U
0107	32774	01	PLT DR UP HNGE STOP BRKN	1	1222.0	G	070	A	DS	.8	U
0107	32775	01	TB RETORQUE DUE		1200.0	F	380	P	0	.25	S
0107	32777	01	COPLT DR OPN AND 12 RDS AMMO WENT THRU	1	1222.0	G	070	A	DS	1.12	U
0113	32835	01	WINDOW LF DR BRKN OUT	1	1240.1	G	070	A	DS	.67	U
0113	32834	01	COPLT DR HNG MTS BRKN	1	1240.1	G	070	C	DS	.40	U
0117	33052	01	PILOTS DOOR SEPARATING AT LOWER CORNER		1253.6	F	846	C	DS	.42	U
0125	33091	01	COPLT DR HINGE MOUNTS BROKEN	1	1243.1	F	070	C	DS	72.67	U
0125	33092	01	LF DR OPENED AND AMMO WENT THRU		1264.3	D	070	C	DS	43.92	U
0126	33120	01	MWO 5515202283014 DUE		1279.6	A	801	H	DS	4.00	S
0132	33191	01	COPLT AIR DUCT LOOSE AND CRKD	1	1290.4	F	190	C	DS	.67	U
0132	33187	01	COPLT DR LATCH ASSY OUT OF ADJ		1293.4	F	790	C	DS	.17	U
0132	33192	01	COPLT AIR DT SIDE BOLT AN CLMP NOT REPL		1288.3	G	750	C	0	.17	U
0139	33274	01	2 SHL PUNCT HOLES IN BH FWD COPLT DR		1325.6	G	540	C	DS	.48	U
0148	33377	01	COPLT DR CRKD AROUND BTM FRAME	1	1388.0	F	190	A	0	.85	U
0173	33597	01	PUNCT TO THE REAR OF L CARGO DR	1	1463.3	F	200	C	0	.8	U
0175	33591	01	CPTS LOWER DOOR CAM ASSY BENT	1	1243.1	H	780	A	0	.17	U
0177	33619	01	RH CARGO DOOR CRACKED		1502.3	D	190	C	DS	.8	U
0177	33622	01	90 DEG GB CHIP DETECTOR BROKEN	1	1500.0	D	070	A	0	.25	U
0177	33623	01	NO 3 HANGER BEAR WORN EXCESSIVELY	1	1500.0	D	020	A	0	1.42	U

PERIOD COVERED JAN 1971

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	MRS FAIL	DET FAIL	ACT CD	CAT MAIN	MAINT -HRS	TYP MAIN
0177	33626	01	GREEN WINDOWS ON TOP OF CABIN STREAKED		1400.5	D	117	A	DS	12.20	U
0180	33637	01	COPILOTS DOOR CRACKED	1	1502.3	F	190	C	O	.58	U
0180	33634	01	L H CARGO DOOR TORN	1	1509.7	B	947	C	DS	.42	U
0181	33648	01	NUT PLATE MISSING FROM UNDER PILOTS SEAT		1514.4	F	750	A	DS	.25	U
0182	33673	01	2 HOLES IN TB NEAR HANG BEAR NO 8		1514.3	F	540	C	DS	1.33	U
0187	33710	01	AF HI FREQ VIV ON ARCH AND AT HOV		1533.9	D	799	J	O	.50	U
0187	33714	01	COPILOTS DOOR CRACKED	1	1538.9	F	190	C	DS	2.50	U
0195	33780	01	PILOTS AND COPILOTS CUSHION TORN	1	1591.4	D	947	A	O	.69	U
0212	33906	01	WEA STRIP LOOSE PLT DR		1683.8	O	730	C	O	.8	U
0231	34052	01	ROLLER ON COPLT DR OUT OF ADJ		1785.3	F	127	C	O	.8	U
0231	34054	01	TOW RING BOLT HOLES ELONGATED LH SKID	1	1759.8	F	416	C	DS	.50	U
0231	34055	01	SMALL PUNCTURE FWD OF COPLT DR		1753.8	F	540	C	DS	.17	U
0231	34056	01	OVAL PLATE ON TOE OF R SKID LOOSE		1768.8	F	730	C	DS	.17	U
0237	34097	01	COPLT DOOR JETTISON INOP		1800.0	F	127	L	O	.25	U
0247	34203	01	PART SEP REMOVED FOR MAINT	1	1872.0	H	799	L	DS	1.33	U
0280	34502	01	RH CARGO DR LATCH BROKEN	1	2027.9	F	070	C	O	.33	U
0286	34991	01	AFT ENG LH SIDE COWLING LATCH BROKE		2056.4	G	070	C	DS	.40	U
0301	34843	01	SAFETY ON FIRE EXTINGUISHER BROKEN		2126.1	G	108	C	O	.17	U
0301	34842	01	TOP CENTER WINDSHIELD LEAKING		2126.1	G	381	C	O	.25	U
0303	34858	01	LEFT PIL DOOR REQUIRE HAMMER TO JETTISON		1969.8	F	127	C	O	.37	U
0303	34859	01	LH SKID FIT FOR GRND HNDL WHEELS BROKEN		2019.4	B	070	C	DS	2.17	U
0316	34982	01	ENG COWL FWD RH SIDE LATCH SPRING BROKEN	1	2066.9	F	070	A	DS	.42	U
0316	34976	01	RH CARGO DOOR HANDLE WORN		1683.8	F	020	DS	DS	.50	U

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PAGE NO 013		MAINTENANCE DATA		AIRCRAFT SERIAL NUMBER 68 16691		RCS STEBG MG 115	
JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS ACF HRS DET FAIL	FL AT FAIL	CD MAIN	ACT CAT MAINT TYP
0322	35043	01	LH DEFROST BLOW OPS INTER	2203.7	9	901	C DS 1.00 U
0334	35140	01	SKID SHOE CAP ON RIGHT SKID BROKEN	1	2252.6	F 070	C DS .75 U
0337	35170	01	COPLT DR SAFETY BROKEN	2247.7	F	108	C 0 .8 U
0344	35226	01	RH CARGO DR WINDOW BROKEN	2292.4	B	070	C DS 1.00 U
0348	35252	01	START GEN BLAST TUBE BRKT CRK	2326.9	F	190	C 0 .25 U
0349	35266	01	PLT DR LOW HINGE BROKEN	1	2331.4	F 070	C 0 .50 U
0349	35265	01	OVERHEAD SWITCH PAN LEAKS RAIN	2334.9	G	381	C 0 .25 U
1005	35302	01	NO 8 HANGER BEARING MOUNT BENT	2340.9	F	780	A 0 .17 U
1011	35358	01	COPLT DOOR CRACKED	1	2356.2	F 190	A 0 .50 U
1014	35380	01	RH DR LATCH BROKEN	1	2391.4	B 070	C 0 .17 U
1027	35473	01	INSP PAN FOR TB MT BOLTS REMVD	2400.0	A	803	L 0 .25 S
				UNSCHEDULED		155.93	
				SCHEDULED		4.50	
				TOTAL FGC 01		160.43	

PAGE NO 014		MAINTENANCE DATA		AIRCRAFT SERIAL NUMBER 68 16691		RCS STEBG HQ 115	
JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS ACF HRS DET FAIL	CD MAIN	ACT CAT	MAINT TYP
0201	33818	02	R H TOW RING TORN	1614.9	F	947	C DS
0203	33831	02	RIGHT HAND SKID BROKEN	1621.8	F	070	A DS
0337	35171	02	PINS ON R SKID FOR OD HAND BRKN	2247.7	B	070	C DS
0342	35207	02	SKID CAP ON LEFT SKID BROKEN	2287.4	B	070	C DS
0342	35212	02	OD HAND PINS ON LEFT SKID BROKEN	2287.4	B	070	A DS
				UNSCHEDED		9.63	
				SCHEDULED		.00	
				TOTAL FGC 02		9.63	

PAGE NO 015		MAINTENANCE DATA		RCS STEBG MG 115	
		AIRCRAFT SERIAL NUMBER 68 16691			
JUL DATE	CONT FILE NO CODE	DESCRIPTION	SS ACFT HRS DET FAIL CD	ACT CAT MAIN HRS	TYP
0110	32792 03	COMB DRAIN VLV APPEARS TO CLOSE TO SS	1223.5 D	127 B 0	8 U
0112	32819 03	BOOT ON BATTERY TER TORN	1 1236.8 F	947 A 0	7 U
0112	32820 03	LUB LINE FR ENG VENT TO EXH OUT CHAFFED	1 1235.0 F	120 A 0	5 U
0132	33189 03	TOT STICKS AT 730 DEG INTER	1 1288.3 G	901 A 0	2.83 U
0141	33293 03	ENG OIL CHANGE DUE	1347.6 A	380 E 0	.55 S
0145	33337 03	N1 HANGS AT 40 PCT	2 1355.6 D	177 C 0	.58 U
0188	33724 03	REM BTH ENG EXH STK CLMP FOR RETORQ	1546.4 F	799 B 0	1.00 U
0197	33801 03	ENG CHANGE DUE	1600.4 A	380 A DS	13.13 S
0203	33830 03	FREE WHEEL SEAL LEAK OIL INTO ENG	1621.8 F	381 A DS	4.67 U
0219	33968 03	ENG CHIP WARN LT CAME ON AFT 55 MIN FLT	1723.8 G	230 L 0	.52 U
0224	33991 03	ENG OIL CHANGE DUE	1749.3 A	380 D 0	.40 S
0236	34084 03	N2 95 AND 5 TENTHS TO 102 AND 5 TENTHS	1800.0 G	790 B 0	.83 U
0236	34083 03	ENG CHIP LIGHT ON	2 1803.8 G	230 L 0	.83 U
0240	34109 03	ENG CHIP DET LIGHT CAME ON IN FLT	1834.7 G	799 P 0	.18 U
0252	34238 03	FREEWHEELING VENT LEAKING EXC	1 1889.7 F	381 A 0	2.05 U
0264	34294 03	90 DEG TR GB OIL CHANGE DUE	1950.0 A	380 E 0	.10 S
0264	34295 03	ENG OIL CHANGE DUE	1950.0 A	380 E 0	.20 S
0264	34298 03	SWASHPLATE AND TR LUBE DUE	1956.3 A	380 E 0	.12 S
0265	34311 03	AIRCRAFT WOULD NOT START	1 1959.3 F	901 C DS	1.05 U
0273	34361 03	OIL PRESS GAGE READS APPROX 5 PSI HI	1990.8 G	790 B 0	.42 U
0278	34483 03	FUEL FILTER LIGHT FLICKERING IN FLIGHT	2013.3 G	799 P 0	.52 U
0296	34780 03	N1 TACH REMOVED TO TIGHTEN SCREWS	2056.4 F	105 B 0	.33 U
0307	34886 03	THROTTLE STIFF	2148.3 G	167 C 0	.35 U

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PAGE NO 016		MAINTENANCE DATA		AIRCRAFT SERIAL NUMBER 68 16691		RCS STEBG HQ 115	
JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS ACF MRS DEI FAIL ACT CAT MAINT TYP	FL AT FAIL FAIL CD CD MAIN MRS MAIN		
0334	35133	03	ENG IGNIGHTER INOP	2252.6 F	070 C 0	0	U
0334	35134	03	ENG OIL CHANGE DUE	2256.4 A	380 E 0	0	S
0341	35209	03	HIT 35 DEG TOT 540 TO 550 MINUS 20 DEG C	1 2287.3 D	660 A DS	21.53	U
1027	35464	03	EXM STKS DUE RETORG AND SAFETY	2400.0 A	167 B 0	0	S
1027	35478	03	FREEWHEEL UNIT TBO CHG DUE	2400.0 A	803 A 0	1.50	S
1027	35477	03	ENG TBO CHG DUE	2400.0 A	803 A 0	15.00	S
1027	35468	03	BLEED AIR LINE TO INLET LOOSE AT FIREWL	2400.0 F	730 B 0	0	U
1027	35467	03	COMB CHAMB DRN LINE IMP POS	2400.0 F	340 B 0	0	S
1027	35466	03	START GEN INOP	2400.0 F	374 A 0	0	U
				UNSCHEDULED		38.55	
				SCHEDULED		31.91	
				TOTAL FCC 03		70.46	

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MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER

68 16691

RCS STEBO MG 115

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS DET FAIL	ACT CO	CAT MAIN	MAINT HRS	TYP
0104	32739	04	FREE WHEEL PLUG SEEPING	1	1204.8	F	307	A	0	3 U
0105	32746	04	SLIGHT 1 TO 1 VIB ABV 90 KTS	1	1206.8	G	790	B	0	1.22 U
0107	32772	04	BLADES DUE CLEAN INSP AND WAX		1222.0	A	380	E	0	.33 S
0107	32776	04	DUCT FR DK TO XMSN OIL COOL BLOW WORN	1	1222.0	F	020	A	0	.25 U
0113	32831	04	M XMSN WARN LIGHT CAME ON	1	1235.9	G	196	A	0	.32 U
0114	32912	04	BLADES DUE CLEAN INSP AND WAX		1244.6	A	380	E	0	.33 S
0114	32913	04	TAIL ROTOR BOOT TORN	1	1238.6	F	947	A	0	.50 U
0127	33129	04	BLADES DUE CLEAN INSP AND WAX		1276.3	A	380	E	0	.23 S
0127	33144	04	TR CHIP DET LIGHT COMES ON INTER	1	739.4	F	196	A	0	.43 U
0135	33249	04	BLADES DUE CLEAN INSP AND WAX		1316.1	A	380	E	0	.23 S
0141	33289	04	SWASHPLATE LUBE DUE		1347.6	A	380	E	0	.22 S
0141	33290	04	TAIL ROTOR LUBE DUE		1347.6	A	380	E	0	.15 S
0141	33292	04	XMSN OIL CHANGE DUE		1347.6	A	380	E	0	.45 S
0141	33294	04	90 DEG GB OIL CHANGE DUE		1347.6	A	380	E	0	.27 S
0142	33304	04	BLADES DUE CLEAN INSP AND WAX		1352.6	A	380	E	0	.27 S
0146	33346	04	ENG XMSN SHAFT LEAKING	1	1360.1	F	381	C	0	1.95 U
0148	33376	04	WHITE PILLOW BLOCK LOW		1388.0	F	799	E	0	.10 U
0148	33374	04	BLADES DUE CLEAN INSP AND WAX		1388.0	A	380	E	0	.32 S
0156	33424	04	EXCESSIVE OIL LEAK AT SHORT SHAFT	1	1416.8	D	381	A	0	6.50 U
0156	33423	04	BLADES DUE CLEAN INSP AND WAX		1421.8	A	380	E	0	.55 S
0163	33467	04	BLADES DUE CLEAN INSP AND WAX		1459.8	A	380	E	0	.17 S
0173	33559	04	BLADES DUE CLEAN INSP AND WAX		1483.8	A	380	E	0	.32 S
0180	33633	04	BLADES DUE CLEAN INSP AND WAX		1509.7	A	380	E	0	.43 S

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MAINTENANCE DATA AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBO MO 115

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL	ACT CD	CD	ACT MAIN	CD	ACT MAIN	TYP
0187	33712	04	BLADES DUE CLEAN INSP AND WAX		1538.9	A	380	E	0	.33	S		
0190	33748	04	WASHER WORN EXCESSIVELY ON TR		1555.4	F	020	A	0	.75	U		
0181	33646	04	DENTS IN TAIL ROTOR	1	1509.7	A	200	A	DS	4.00	U		
0194	33754	04	BLADES DUE CLEAN INSP AND WAX		1582.4	A	380	E	0	.30	S		
0201	33817	04	BLADES DUE CLEAN INSP AND WAX		1621.8	A	380	E	0	.27	S		
0208	33856	04	BLADES DUE CLEAN INSP AND WAX		1648.8	A	380	E	0	.27	S		
0209	33866	04	SWASHPLATE AND TR LUBE DUE		1657.8	A	380	E	0	.25	S		
0209	33867	04	XMSN OIL CHANGE DUE		1651.8	A	380	E	0	.48	S		
0211	33890	04	NO 6 TR BEAR BOTTOM OUT AGAINST BEAR SUP	1	1674.8	F	127	B	0	2.40	U		
0212	33907	04	BEARINGS ON LEVER ASSEMBLY WORN	1	1683.8	F	020	A	0	.62	U		
0215	33923	04	BLADES DUE CLEAN INSP AND WAX		1688.3	A	380	E	0	.35	S		
0222	33970	04	BLADES DUE CLEAN INSP AND WAX		1732.8	A	380	E	0	.37	S		
0224	33990	04	LINK ASSY HAS EXCESSIVE PLAY	1	1749.3	F	154	A	DS	.78	U		
0229	34035	04	BLADES DUE CLEAN INSP AND WAX		1767.3	A	380	E	0	.27	S		
0229	34036	04	INSP OF PILL BLACK RET BOLTS IAW SAFE FLT		1767.3	A	380	Y	0	.25	U		
0236	34080	04	BLADES DUE CLEAN INSP AND WAX		1804.5	A	380	E	0	.28	S		
0236	34082	04	TR DS WORN EXCESSIVELY	1	1800.0	A	020	A	0	3.00	U		
0239	34107	04	NO 1 AND 2 TR DS BEAR REMOVED	1	1826.1	H	020	A	0	2.17	U		
0240	34111	04	INSP NO 1 AND 2 TR DS BEAR SLIP MARK		1831.0	A	380	G	0	.8	S		
0243	34127	04	BLADES DUE CLEAN INSP AND WAX		1840.7	A	380	E	0	.27	S		
0246	34185	04	XMSN CHIP DET WARNING LT CAME ON	1	1861.8	0	799	P	0	.75	U		
0247	34204	04	TR DUST BOOT TORN	1	1872.0	F	947	A	0	.33	U		
0251	34231	04	BLADES DUE CLEAN INSP AND WAX		1881.0	A	380	E	0	.35	S		

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MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER

68 16691

RCS STEBO MO 115

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL	CD	ACT CAT	CD	MAINT HRS	TYP
0257	34255	04	BLADES DUE CLEAN INSP AND WAX			1915.8	A	380	E	0	.27	S
0264	34293	04	XMSN OIL CHANGE DUE			1950.0	A	380	E	0	.17	S
0264	34296	04	BLADES DUE CLEAN INSP AND WAX			1956.3	A	380	E	0	.30	S
0265	34308	04	XMSN OIL FILTER LEAKING			1959.3	F	381	A	0	.92	U
0265	34309	04	OIL FILTER SEEPING ON XMSN			1956.3	F	381	C	0	.8	U
0271	34335	04	BLADES DUE CLEAN INSP AND WAX			1977.2	A	380	E	0	.13	S
0278	34482	04	BLADES DUE CLEAN INSP AND WAX			2013.3	A	380	E	0	.32	S
0285	34661	04	BLADES DUE CLEAN INSP AND WAX			2051.9	A	380	E	0	.30	S
0289	34724	04	HI FREQ VIB	1		2068.9	G	690	B	DS	2.42	U
0292	34752	04	BLADES DUE CLEAN INSP AND WAX			2080.2	A	380	E	0	.33	S
0296	34779	04	DUCTING FROM XMSN TO DECK WORN	1		1222.0	F	950	A	0	.25	U
0299	34804	04	BLADES DUE CLEAN INSP AND WAX			2109.4	A	380	E	0	.25	S
0303	34860	04	HIGH FREQ IN PEDAL INCREASE ABOVE 70 KTS	1		2133.6	G	690	A	0	1.73	U
0306	34873	04	BLADES DUE CLEAN INSP AND WAX			2146.7	A	380	E	0	.30	S
0309	34906	04	TRUNNION ASSY AFT END CAME LOOSE	1		2164.5	F	020	A	0	1.33	U
0309	34907	04	NR 8 HANGAR BEARING NOT PROPERLY CENTERED			2166.2	G	682	B	0	.18	U
0309	34908	04	MR FLT CONTROLS NOT COLOR CODED			2166.2	F	750	S	0	.27	U
0310	34925	04	SEVERE INTERMITTENT HIGH FREQ VIB IN PEDAL	1		2168.7	G	790	B	DS	1.08	U
0313	34951	04	BLADES DUE CLEAN INSP AND WAX			2177.8	A	380	E	0	.28	S
0314	34959	04	TRANS OIL PRESS LIGHT CAME ON	1		2179.3	G	374	A	0	.25	U
0316	34980	04	PLAY IN DRIV LINK BTWN ROTAT SP AND MAST	1		2187.8	F	020	A	0	.28	U
0316	34983	04	BOLT ON A XMSN MT PAD RH SIDE SAF BACKWD			2187.8	F	790	C	0	.33	U
0320	35018	04	BLADES DUE CLEAN INSP AND WAX			2201.8	A	380	E	0	.33	S

PERIOD COVERED JAN 1971

PAGE NO 020

MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBG HQ 115

JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DEI FAIL	CD	ACT CD	CAI MAIN	TYP
0320	35019	04	HI FREQ VIB IN PEDALS		2202.3	0	670	C	0	3.50	U
0327	35079	04	BLADES DUE CLEAN INSP AND WAX		2244.6	A	380	E	0	.50	S
0331	35106	04	RETORQUE MR MAST NUT FOL TEST FLT		2248.1	A	799	J	0	.50	U
0331	35104	04	MR HUB GRIP SEALS LEAK EXC	1	2244.7	D	381	A	DS	8.00	U
0331	35105	04	REMOVED MR HUB AND BLADE ASSY		2244.7	D	381	A	DS	.47	U
0334	35132	04	BLADES DUE CLEAN INSP AND WAX		2256.4	A	380	E	0	.50	S
0334	35135	04	90 DEG GB OIL CHANGE DUE		2256.4	D	380	E	0	.33	S
0334	35137	04	MAIN XMSN OIL CHANGE DUE		2256.4	A	380	E	0	.50	S
0334	35141	04	MOC FOR 150 HR OIL CHANGES		2256.4	A	380	P	0	.25	S
0334	35142	04	RETORG MR HUB		2248.1	A	380	P	0	.18	S
0336	35157	04	TR BEAR NOT CEN IN MTS NO 3 TB		2266.4	F	790	B	0	.8	U
0342	35211	04	ENG TO XMSN DRIVE SHAFT WORN EXC	1	2287.4	F	020	A	DS	1.00	U
0344	35225	04	TR BUMP NON MET WORN EXC	1	2309.4	F	020	A	DS	.50	U
0345	35238	04	TR RET NUT DUE RETORQUE		2309.4	A	380	D	0	.25	S
0348	35251	04	BLADES DUE CLEAN INSP AND WAX		2326.9	A	380	E	0	.25	S
0349	35264	04	NON MET TR BUMPER WORN	1	2309.4	F	020	A	0	.50	U
1005	35301	04	1 TO 1 VERT VIB EXC OVER 95 KTS		2349.3	G	690	B	0	3.00	U
1006	35324	04	1 TO 1 VERT AT HOR SER AT 100 KTS	1	2349.2	D	127	B	0	1.50	U
1007	35329	04	HIGH FREQ VIB IN PEDALS	1	2356.2	D	710	A	0	5.00	U
1011	35357	04	BLADES DUE CLEAN INSP AND WAX		2367.2	A	380	E	0	.33	S
1027	35474	04	MAIN XMSN TBO CHG DUE		2400.0	A	803	A	0	4.00	S
1027	35439	04	TR GB DRAIN AND FLUSH DUE		2400.0	E	380	E	0	.17	S
1027	35460	04	MR PITCH CHG LINKS UP ROD BOLTS INST BACK		2401.5	F	340	L	0	.50	U

PERIOD COVERED JAN 1971

PAGE NO 021		MAINTENANCE DATA		AIRCRAFT SERIAL NUMBER 68 16691		RCS STEBG MG 115	
JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS DET FAIL	CD ACT CAT
1027	35480	04	TR BLADE ASSY TBO CHG DUE		2400.0	A	803 A DS
1027	35479	04	TR CB TBO CHG DUE		2400.0	A	803 A 0
1027	35475	04	SP AND SUP ASSY TBO CHG DUE		2400.0	A	803 A 0
1027	35476	04	MR MAST ASSY TBO CHG DUE		2400.0	A	803 A DS
				UNSCHEДУLED		60.06	
				SCHEDULED		35.38	
				TOTAL FOC 04		95.44	

PAGE NO 022		MAINTENANCE DATA		AIRCRAFT SERIAL NUMBER 68 14691		RCS STEBO HQ 115	
JUL DATE	CONT NO	EILE CODE	DESCRIPTION	SS FL	ACE HRS AT	DEI FAIL CD	ACT CAY MAINT TYP
0112	32822	06	RH HYD SERVO AND VALVE LEAK	1	1223.5	0	381 A 0 1.33 U
0133	33208	06	HYD PRESS LT CAME ON NO LOSS OF PRESS EX	1	1297.9	0	901 A 0 .50 U
0275	34433	06	HYD PRESS FILTER POPUP VALVE POPPED		2001.3	0	374 A 0 .58 U
0287	34602	06	HYD BOOST WILL NOT SHUT OFF		2066.9	0	799 P 0 .8 U
0289	34725	06	HYD SYSTEM WILL NOT SHUT OFF	1	2071.2	0	070 C DS 1.00 U
0314	34958	06	INBD HYD FILTER BUTTON POPS	1	2182.3	F	306 A 0 .25 U
0334	35136	06	HYD RESV FLUID CHANGE DUE		2256.4	A	380 E 0 .17 S
0350	35270	06	HYD WARN LT ON IN FLT NO BOOST LOSS	1	2334.9	0	901 A 0 .42 U
				UNSCHEDULED		4.16	
				SCHEDULED		.17	
				TOTAL FGC 06		4.33	

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PERIOD COVERED JAN 1971

PAGE NO 023		MAINTENANCE DATA		AIRCRAFT SERIAL NUMBER 68 16691		RCS STEBG MG 115	
JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF HRS AT	DET FAIL CD	ACT CAT MAIN HRS
0113	33032	08	RIGHT POSITION LIGHT INOP	1	1240.1	F 080	A 0 7 U
0117	33051	08	FAN MOTOR ON PILOTS SIDE DROPPED OFF	1	1243.1	G 730	C 0 1.00 U
0132	33188	08	ATTITUDE INDICATOR INOP		1265.6	G 446	L 0 2.50 U
0160	33435	08	OIL TEMP GAGE STUCK	1	1238.6	D 901	A 0 .22 U
0161	33444	08	LOW OIL PRESS WARN LT REMAINS ON	1	1442.8	G 196	A 0 .33 U
0174	33573	08	ADF NEEDLE IS INOP	3	1493.8	C 799	A 0 .67 U
0175	33589	08	ALTIMETER ERROR MINUS 14	5	1416.9	G 127	B DS .17 U
0183	33709	08	DIR GYRO STICKS AND HANDS		1501.2	G 680	A 0 .50 U
0197	33888	08	OIL SEEPAGE AROUND TORQUE GAGE		1605.4	G 301	C 0 .35 U
0216	33929	08	ADF NEEDLE FROZEN	3	1665.3	G 840	C 0 .55 U
0216	33930	08	ADF INDICATES AKC LOWER THAN ACTUAL	3	1687.3	G 127	C 0 .55 S
0238	34105	08	COMPASS CORRECTION CARD MISSING		1767.3	F 750	S DS .17 U
0264	34297	08	ATTITUDE INDICATOR LTS INOP		1948.3	F 080	C 0 .17 U
0306	34875	08	PILOT TUBE BROKEN	1	2146.7	B 070	A 0 .50 U
0321	35031	08	OIL LEAK AT BACK OF TORQUE PRESS GAUGE		2206.8	D 381	C 0 .50 U
0331	35107	08	ATT IND INOP	1	2036.9	G 374	A 0 .42 U
0343	35222	08	TOT GAGE REMOVED FOR CALIB		2201.4	G 127	D DS .50 U
0343	35223	08	HIT CARD REMOVED TEMP FOR CALIB		2301.4	G 127	D DS .50 U
1027	35461	08	ENG WARN LT ON AT 60 PCT N1		2395.4	G 799	P 0 .17 U
				UNSCCHEDULED		9.29	
				SCHEDULED		.55	
				TOTAL FCC 08		9.84	

PERIOD COVERED JAN 1971

PAGE NO 024		MAINTENANCE DATA		AIRCRAFT SERIAL NUMBER 68 16691		RCS STEBO MG 115	
JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS ACF HRS FL AT FAIL	DEI FAIL CD	ACT CAT MAIN HRS	TYP
0110	32793	09	SIG LT CB POPS OUT WHEN BAT TURNED ON	1223.5	D	799 B 0	7 U
0112	32821	09	GEN TERM BOOT WORM	1	1235.0 H	947 A 0	7 U
0112	32824	09	BATT FUMES IN CP AND BAGGAGE COMP	1	1233.5 F	196 A DS	35 U
0112	32823	09	GEN WARNING LIGHT INOP	1	1235.0 D	196 A 0	42 U
0127	33127	09	GEN DROP OFF LINE AFTER 1 MIN	1	1274.6 D	169 A 0	82 U
0132	33190	09	POSITION LIGHTS WILL NOT DIM	1	1291.4 G	070 C DS	18 U
0182	33671	09	LIGHT ON ART HORIZON CUTS ON AND OFF	1523.4	G	901 C 0	8 U
0182	33676	09	LIGHT IN MAG COMP INOP	5	1515.9 G	080 A 0	2 U
0198	33804	09	TOP ANTICOLLISION LIGHT INOPERATIVE	1	1614.3 F	080 A 0	35 U
0209	33868	09	TOP ANTICOLLISION LIGHT INOPERATIVE	1	1657.8 F	080 A 0	25 U
0210	33881	09	TOP ANTICOLLISION LIGHT INOPERATIVE	1	1665.3 F	080 A 0	25 U
0225	34014	09	ATT IND LIGHT BROKEN	1758.3	G	799 P 0	2 U
0268	34330	09	XMSN WARNING LIGHT CAME ON IN FLIGHT	1	1969.3 G	374 A 0	50 U
0292	34753	09	POS LIGHT CIRCUIT BREAKER POP	2080.2	G	196 P 0	8 U
0306	34874	09	TOP ANTI COLLISION LIGHT INOP	1	2146.7 F	080 A 0	18 U
0307	38488	09	STARTER GENERATOR INOP	1	2148.3 F	374 A 0	75 U
0313	34952	09	STANDBY COMPASS LIGHT FLICKERS	2177.8	G	730 C 0	8 U
0316	34977	09	STANDBY COMPASS LIGHT FLICKER ON AND OFF	2188.3	G	730 C DS	18 U
0316	34978	09	ALT K FACTOR MINUS 5 HUNDREDS	2188.3	G	790 B 0	13 U
0322	34044	09	ALL RADIO LIGHTS INOP	2211.3	G	196 C DS	8 U
0334	35138	09	STDBY COMP LT FLICKS ON AND OFF IN FLT	2257.1	F	730 C 0	2 U
0334	35139	09	EYEBROW LT ON TORQUE METER INOP	2257.1	F	160 C 0	3 U
0342	35208	09	STARTER GEN RUBBER BOOT TORN	1	2287.4 B	947 A 0	17 U

PERIOD COVERED JAN 1971

PAGE NO 025		MAINTENANCE DATA		AIRCRAFT SERIAL NUMBER 68 16691		RCS STEBO MG 115					
JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACE AT	HRS FAIL	DET FAIL	CD	ACT CAT	MAINT HRS	TYP
0350	35271	09	MAG COMPASS LT BULB MISSING	5	2334.9	F	730	C	0	.47	U
1027	35462	09	N1 TACH NEEDLE HANGS		2367.2	G	799	P	0	.17	U
1027	35472	09	WIRE TO XMSN CHIP DET BRKN		2400.0	F	070	C	0	.25	S
1027	35466	09	INVERTER REMOVED		2400.0	H	799	S	0	.50	U
				UNSCHEDULED						6.22	
				SCHEDULED						.25	
				TOTAL FGC 09						6.47	

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MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBG MO 115

JUL COMT FILE DESCRIPTION

DATE NO CODE

SS ACF HRS DET FAIL ACT CAT MAINT TYP
FL AT FAIL FAIL CD CD MAIN HRS MAINT

0271	34336	10	FUEL FILTER LIGHT CAME ON IN FLIGHT	1977.2	0	180	A	0	.50	U	
0279	34487	10	FUEL FILTER LIGHT ON	2018.9	0	374	A	DS	.75	U	
0285	34662	10	FUEL QUAGE IS NOT ACCURATE	2036.9	0	799	P	0	.8	U	
0322	35040	10	REMOVE AND INSP FUEL LINES	2211.3	F	799	T	0	.42	U	
0365	35297	10	FUEL LEAK IN BELLY OF AC	1	2339.4	F	381	A	DS	12.28	U
				UNSCHEDULED						14.03	
				SCHEDULED						.00	
				TOTAL FOC 10						14.03	

PAGE NO 027

MAINTENANCE DATA AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBO MG 115

JUL CONT FILE
DATE NO CODE

DESCRIPTION

SS ACF HRS DET FAIL ACT CAT MAINT TYP
FL AT FAIL FAIL CD MAIN HRS MAIN

0119	32945	11	CYC SERVO CAUSE FEEDBK FEELS LIKE MTRNG	1	1244.6	G	127	B	0	3.00	U
0163	33469	11	FWD BEARING OIL LINER ACT WORN		1395.5	F	730	C	0	.12	U
0173	33558	11	COLLECTIVE FRICTION STICKS	1	1483.8	G	790	C	0	.50	U
0181	33647	11	CYCLIC FRICTION INOP		1501.2	G	600	A	0	1.42	U
0265	34310	11	PILOT PEDAL ADJ BINDING		1959.3	G	840	E	0	.8	U
0299	34805	11	CYCLIC BINDING WITH FORCE TRIM OFF		2107.2	G	840	P	0	.25	U
0303	34861	11	CYCLIC MTR TO L MORE AT 100 K THAN HOVER		2126.1	G	799	P	0	.17	U
0313	34950	11	LEFT PEDAL CREEPS FWD AT ALL AIR SPEEDS		2177.8	G	799	P	0	.8	U
0316	34981	11	HIGH FREQ VIB IN PEDALS		2187.8	G	799	P	0	.50	U
0320	35020	11	CYCLIC FEEDBACK		2201.3	G	099	G	0	.50	U
				UNSCHEDULED						6.62	
				SCHEDULED						.00	
				TOTAL FCC 11						6.62	

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PERIOD COVERED JAN 1971

PAGE NO 028

MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBO MG 115

JUL DATE CONT FILE DESCRIPTION

SS AC F MRS DET FAIL ACT CAT MAINT TYP
FL AT FAIL FAIL CD CD MAIN HRS MAIN

0195	33775	12		FIRE EXTINGUISHER WEIGHT CHECK DUE	1591.4	A	380	P	0	1	8	S
0300	34841	12		PILOTS DEFEG MOTOR HAS BROKEN WIRE	2110.9	F	070	C	DS	1	37	U
0307	38487	12		KNOB LOOSE ON HEATER INCREASE SWITCH	2148.3	0	730	C	0	1	25	U

UNSCHEDULED .62

SCHEDULED .08

TOTAL FOC 12 .70

PAGE NO 029

MAINTENANCE DATA
AIRCRAFT SERIAL NUMBER

RCS STEBG MG 115

DESCRIPTION	DATE	AMOUNT	INITIALS
...

JUL DATE	CONT NO	FILE CODE
10/10/50	1	100
10/10/50	2	100
10/10/50	3	100
10/10/50	4	100
10/10/50	5	100
10/10/50	6	100
10/10/50	7	100
10/10/50	8	100
10/10/50	9	100
10/10/50	10	100
10/10/50	11	100
10/10/50	12	100
10/10/50	13	100
10/10/50	14	100
10/10/50	15	100
10/10/50	16	100
10/10/50	17	100
10/10/50	18	100
10/10/50	19	100
10/10/50	20	100
10/10/50	21	100
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10/10/50	38	100
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10/10/50	40	100
10/10/50	41	100
10/10/50	42	100
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10/10/50	91	100
10/10/50	92	100
10/10/50	93	100
10/10/50	94	100
10/10/50	95	100
10/10/50	96	100
10/10/50	97	100
10/10/50	98	100
10/10/50	99	100
10/10/50	100	100

SS	ACF	HRS	DET	FAIL	ACT	CAT	MAINT	TYP
FL	AT	FAIL	FAIL	CD	CD	MAIN	HRS	MAIN

0106	32765	19	UHF TRANSMITTER POWER LOW			1218.8	C	962	B	DS	2.17	U
0128	33159	19	REC OUT ON COPLT TRANSMITTER			1276.4	G	374	A	DS	.43	U
0138	33256	19	UHF RADIO BREAKS SQUELCH			1316.0	G	127	B	DS	.25	U
0139	33273	19	UHF RADIO WILL NOT REC ON 237.3			1297.6	G	627	P	O	.8	U
0163	33468	19	XPONDER WILL NOT SQUAWK			1457.8	G	730	C	O	.8	U
0175	33590	19	UHF HAS EXC NOISE IN GUARD REC POS			1500.5	H	799	P	O	.33	U
0175	33588	19	FM HOMING INOP			1493.8	D	374	A	DS	.58	U
0177	33624	19	COMPASS HEADING DUE			1395.5	A	799	D	DS	.25	S
0177	33625	19	ADF RCUR REMOVED FOR MAINT			1502.3	A	799	L	O	.25	U
0180	33635	19	FM HOMING ANT CRACKED			1502.4	F	190	C	DS	.25	U
0180	33636	19	FM RADIO HAS LOUD BACKGROUND NOISE			1501.2	G	799	P	O	.50	U
0182	33674	19	ART HORIZON INOP			1523.4	G	374	A	DS	.50	U
0191	33753	19	UHF OUT OF ADJ			1573.4	G	799	P	O	.8	U
0194	33757	19	LH HOME ANTENNA SEP AT TOP HALF			1523.4	F	190	C	O	.28	U
0236	34085	19	RMI WILL NOT MAINTAIN HEAD IN DG OR MAG			1759.8	G	799	P	DS	.50	U
0225	34016	19	VHF INT INOP ON 127 AND 95 HUND			1758.3	G	799	P	O	.8	U
0225	34015	19	UHF WINKED ON 233 AND 3 TENTHS			1758.3	G	799	P	O	.8	U
0238	34104	19	VHF RCVR INTERMITT INOP			1820.1	G	901	A	O	.83	U
0240	34110	19	TRANSPONDER INOP			1834.7	G	730	C	O	.42	U
0246	34183	19	VHF TRANS AND REC INTER			1860.1	G	799	P	O	.58	U
0257	34259	19	ADF WILL NOT HOME			1723.8	G	374	L	DS	.50	U
0271	34337	19	VHF TRANSMITTER EXTREMELY GARBLED			1969.8	G	008	C	DS	.50	U
0295	34772	19	COPLT FEM MIKE CORD COUP BROKEN			2080.2	G	070	C	O	.68	U

PAGE NO 030		MAINTENANCE DATA		AIRCRAFT SERIAL NUMBER 68 16691		RCS STEBO MG 115					
JUL DATE	CONT NO	FILE CODE	DESCRIPTION	SS FL	ACF AT	HRS FAIL	DET FAIL CD	ACT CD	CAI MAIN	TYP MRS	
0296	34778	19	UHF WILL NOT RECEIVE LOWE TOWER	3	2096	7	0	799	P	0	17 U
0302	34846	19	ADF NEEDLE CANT MOVE TEST OR IN LOOP POS		2126	1	G	799	P	0	67 U
0350	35272	19	FMRADIO INOP		1990	8	D	374	A	0	75 U
1005	35305	19	UHF INOP	3	2339	4	D	330	A	0	35 U
				UNSCHEДУLED				11,89			
				SCHEДУLED				25			
				TOTAL FGC 19				12,14			

PAGE NO 031		MAINTENANCE DATA		RCS STEBO MG 115	
AIRCRAFT SERIAL NUMBER		68 16691			
JUL	CONT	FILE	DESCRIPTION	SS ACF HRS DET FAIL ACT CAT MAINT TYP	FL AT FAIL FAIL CO CO MAIN HRS MAIN
DATE	NO	CODE			
0231	34053	30	GUN WILL NOT ELEVATE OR DEPRESS	1632.3	0 799 P 0
					8 U
			UNSCHEDULED		.08
			SCHEDULED		.00
			TOTAL FGC 30		.08

PARTS COST BY FUNCTIONAL GROUP CODE

	CODE	TOT COST
AIRFRAME	01	1700
ALIGNING GEAR	02	144
POWER PLANT AND RELATED SYSTEM	03	32706
ROTOR AND TRANSMISSION SYSTEM	04	21163
HYDRAULIC SYSTEM	06	458
AIRCRAFT INSTRUMENTS	08	3692
ELECTRICAL SYSTEM	09	1641
FUEL SYSTEM AND LINES	10	708
AVIONICS EQUIPMENT	19	1445
TOTAL		63657

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DATE JULIAN	CONTROL NUMBER	NOMENCLATURE	PARTS USAGE DATA				QTY	POS CODE	SERIAL NUMBER	PARTS FAIL COST CODE
			AIRCRAFT OR PART NUMBER	FEDERAL STOCK NO AT FAILURE	ACFT HOURS HOURS ATTAINED	68 16691				
0107	32777	DOOR	1560 134 5205	1222.0	2.2	1	065		441	070
0148	33377	DR ACC LH	1560 134 5205	1387.5	165.0	1	033		441	190
0177	33626	SKYLT INST	206 031 108 3	1500.0	1500.0	1	033			117
0177	33626	SKYLT INST	206 031 108 4	1500.0	1500.0	1	033			117
0177	33622	CHIP DET	1615 121 6431	1500.0	1500.0	1	039		18	070
0177	33623	HOUSING	1615 124 1630	1500.0	1500.0	1	097	264993	24	020
0177	33623	BEARING	3110 179 7408	1500.0	1500.0	1	097		5	020
0195	33780	CUSHION	1680 179 1226	1591.4	1591.4	2	033		164	947
0316	34982	CATCH FLUSH	5340 530 7642	2190.8	2066.9	1	040		1	070
0349	35264	WASHER	5310 131 2672	2334.9		1	096		1	020
1011	35358	DR LH CREW	1560 134 5205	2367.2		1	030		441	190
			FOC 01 TOT						1700	

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PERIOD COVERED JAN 1971

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RCS STEBG MO 116

PARTS USAGE DATA
AIRCRAFT SERIAL NUMBER 68 16691

DATE JULIAN NUMBER	CONTROL NUMBER	NOMENCLATURE OR PART NUMBER	FEDERAL STOCK NO	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	PARTS FAIL COST CODE
0203	33831	SKID	1630 134 5196	1621.8	1621.8	1	062		144 070
FOC 02 TOT									144

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RCS STEBO MO 116

PARTS USAGE DATA
AIRCRAFT SERIAL NUMBER 68 16691

DATE JULIAN	CONTROL NUMBER	NOMENCLATURE OR PART NUMBER	FEDERAL STOCK NO	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	PARIS FAIL COST CODE
0132	33189	ENG TOT GUAGE	6615 245 1876	1290.4	367.3	1	033	202	258 901
0177	33618	VALVE VENT	1615 125 4138	1500.0	300.0	1	040		40 380
0197	33801	ENG TURB	2840 179 5536	1600.4	753.1	1	040	AE402918	15350 380
0252	34238	VALVE HOUSING	206 040 249 1	1889.7	89.7	1	040		381
0341	35209	SCROLL	2840 940 9414	2287.4	687.8	1	040	M3159	243 660
1022	35476	MR MAST ASSY	1615 179 0377	2400.0	1200.0	1	071	ALJ 369	482 803
1027	35477	ENG TURBINE	2840 179 5536	2400.0	794.6	1	040	3398	15350 803
1027	35477	GEN STARTER	2925 912 3993	2400.0	1126.0	1	040	3398	583 714
1027	35466	START GEN	2925 179 7143	2400.0		1	040	4614	400 374
1027	35478	FREEMHL ASSY	1615 135 2547	2400.0	1200.0	1	040	1312 547	803
FOC 03 TOT									32706

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RCS STEBO NO 116

PARTS USAGE DATA
AIRCRAFT SERIAL NUMBER 68 16691

DATE JULIAN	CONTROL NUMBER	NOMENCLATURE OR PART NUMBER	FEDERAL STOCK NO	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	PARTS FAIL COST CODE
0104	32739	PLUG	5340 135 9768	1204.8	1204.8	1	105		9 307
0107	32776	HOSE	4720 477 5829	1222.0	1222.0	1	103		5 020
0113	32831	SWITCH	5930 135 4252	1235.9	966.0	1	070	445	49 196
0114	32913	BELLOWS	1615 128 1628	1244.6		1	096		4 947
0127	33144	DETECTOR CHIP	1615 121 6431	739.4	793.4	1	096		18 196
0141	33292	FILTER ASSY	1615 128 1619	1347.6	150.0	1	105		27 380
0146	33346	SEAL DS COUP	1615 127 3065	1360.1	160.1	2	039		26 381
0156	33424	XMSN ASSY	1615 121 6543	1416.3	256.3	1	105	BLW 142	7035 381
0177	33618	SEAL DS	1615 127 3065	1500.0	300.0	2	105		26 380
0177	33618	FILTER ASSY	1615 128 1619	1500.0	150.0	1	105		27 380
0181	33646	TR BLADE	1615 121 6545	1512.0	312.0	1	096	TLL0851	372 206
0190	33748	WASHER	5310 131 2672	1555.4	1555.4	1	096		1 020
0209	33867	FILTER ASSEMB	1615 128 1619	1657.8	150.0	1	105		27 380
0212	33907	LEVER ASSY	1615 124 1633	1683.8	1683.8	1	071		91 020
0224	33990	LINK ASSY	1615 121 6447	1749.3	1749.3	1	071		100 154
0224	33990	LEVER ASSY	1615 124 1633	1749.3	67.5	1	071		91 154
0233	34082	SHAFT	1615 121 6566	1800.0	1800.0	1	039		233 020
0233	34082	COLLAR	1615 125 4025	1800.0	1200.0	6	039		3 020
0233	34081	VALVE VENT	1615 125 4138	1800.0	300.0	1	040		40 380
0233	34081	SEAL DS	1615 127 3065	1800.0	300.0	2	040		26 380
0233	34081	FILTER ASSY	1615 128 1619	1800.0	150.0	1	040		27 380
0233	34081	FILTER ASSY	2915 924 7785	1800.0	300.0	1	040		4 380
0233	34082	BEARING	3110 179 7408	1800.0	1200.0	6	039		5 020
0239	34107	IMPELLER FAN	A23258 1	1826.1	1826.1	1	097		5 780
0239	34107	BEARING	3110 179 7408	1826.1	626.1	2	097		5 020

PERIOD COVERED JAN 1971

PAGE NO 005

PARTS USAGE DATA

AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBO MO 116

DATE JULIAN	CONTROL NOMENCLATURE OR PART NUMBER	FEDERAL STOCK NO OR PART NUMBER	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	PDS CODE	SERIAL NUMBER	PARTS FAIL COST CODE
0247	34204 BOOT DUST	1615 141 0525	1872.0	628.0	1	096		4 947
0264	34293 FILTER ASSY	1615 128 1619	1956.3	156.3	1	105		27 380
0265	34308 FILTER ASSY	1615 128 1619	1959.3	310	1	105		27 381
0289	34724 HUB ASSY	1615 121 6354	2068.9	869.0	1	096 QLE 0132		147 690
0296	34779 HOSE	4720 134 4348	2100.0	2100.0	1	103		13 950
0303	34860 BEARING	3110 179 7408	2133.6	933.6	1	039		5 690
0303	34860 BEARING	3110 179 7408	2133.6	1697.6	2	039		5 690
0303	34860 BEARING	3110 179 7408	2133.6	1697.6	2	039		5 690
0303	34860 BEARING	3110 179 7408	2133.6	1101.6	2	039		5 690
0309	34906 TRUNNION	1615 125 4087	2164.5	96.4	1	042		16 020
0314	34959 SWITCH	5930 135 4253	1279.3	347.0	1	070		49 374
0316	34980 LEVER ASSY	1615 124 1633	2187.8	987.8	1	105		91 020
0331	35106 LOCK MAST NUT	1615 121 6450	2247.7	2247.7	1	072		10 799
0331	35104 HUB ASSY MR	1615 125 4051	2247.7	1048.0	1	072 QLM 0021		1741 381
0331	35105 CONE SET	1615 125 4041	2247.7	1047.7	1	072		17 020
0331	35105 WASHER	1615 125 4050	2247.7	1047.7	1	072		14 020
0334	35137 FILTER ASSY	1615 128 1615	2256.4	150.0	1	071		27 380
0342	35211 DRIVE SHAFT	1615 120 0491	2287.4	108.7	1	039 C20 401		782 020
1007	35329 SHAFT ASSY	1615 121 6566	2356.2	547.7	1	097		233 020
1007	35329 BEARING	3110 179 7408	2356.2	396.0	6	097		5 020
1007	35329 COLLAR	1615 125 4025	2356.2	396.0	6	097		3 020
1027	35480 TR BLDE ASSY	1615 121 6545	2400.0	1200.0	1	096 TLI 0098		372 803
1027	35480 TR HUB ASSY	1615 121 6354	2400.0	326.0	1	096 A3 330		147 714
1027	35480 TR BLDE ASSY	1615 121 6545	2400.0	960.0	1	096 TLT 0663		372 714
1027	35479 TR OB ASSY	1615 122 5150	2400.0	1200.0	1	096 A13 261		2550 803

PERIOD COVERED JAN 1971

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PARTS USAGE DATA		AIRCRAFT SERIAL NUMBER		RCS STEBO MO 116	
DATE	CONTROL NOMENCLATURE	FEDERAL STOCK NO	ACFT HOURS	QTY	POS
JULIAN	NUMBER	OR PART NUMBER	AT FAILURE ATTAINED	CODE	NUMBER
1027	35475	SP AND SUP	1615 178 9241	2400.0	1200.0
1027	35474	XMSM ASSY	1615 121 6543	2400.0	948.0
FOC 04 TOT				5200	803
				5200	803
				21163	

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RCS STEBC MG 116

PARTS USAGE DATA
AIRCRAFT SERIAL NUMBER 68 16691

DATE JULIAN	CONTROL NUMBER	NOMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	DOS CODE	SERIAL NUMBER	PARTS FAIL COST CODE
0133	33208	HYD PRESS SW	5930 135 4282	1302.6	873.1	1	056	213	93 901
0275	34433	HYD FILTER	1615 442 2597	2001.3	2001.3	1	056		50 374
0314	34958	FILTER ASSY	1650 179 4026	2182.3	201.2	1	056		222 306
0350	35270	HYD SWITCH	5930 135 4282	2339.4	2339.4	1	056	272	93 901
FGC 06 TOT									458

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PARTS USAGE DATA
AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBO MO 116

DATE JULIAN NUMBER	CONTROL NUMBER	NOMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY POS CODE NUMBER	SERIAL NUMBER	PARTS FAIL COST CODE
0112	32822	SERVO ACT	1650 123 7570	1236.8	1236.8	1	056 075	815 381
0160	33435	TEMP IND	6685 179 2240	1438.3	1438.3	1	036 060	100 901
0161	33444	LP SWITCH	5930 135 4252	1442.8	476.8	1	036 445	49 196
0183	33709	DIR OYRO IND	5826 999 7143	1532.4	1500.0	1	033 106	1462 680
0306	34875	PITOT TUBE	6610 526 7849	2146.7	2146.7	1		21 070
0331	35107	ATT IND	6610 235 4591	2248.1		1	036 68 539	1245 374
FOC 08 TOT								3692

PAGE NO 009		PARTS USAGE DATA				AIRCRAFT SERIAL NUMBER 68 16691		RCS STEBG MG 116	
DATE JULIAN	CONTROL NUMBER	NOMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	PARTS FAIL COST CODE
0112	32823	ANNUNCIATOR	1680 133 6074	1235.3	1235.3	1	006	52	300 196
0112	32824	BATTERY	6140 228 8447	1233.5	1233.5	1	017	6958119	403 196
0127	33127	GEN START	2925 179 7145	1274.6	1224.6	1	092	4464	400 169
0198	33804	LAMP INCAN	6240 133 7885	1614.3	1614.3	1	026		10 080
0209	33868	LAMP INCAN	6240 133 7885	1657.8	43.6	1	026		10 080
0210	33881	LAMP INCAN	6240 133 7885	1665.3	17.5	1	026		10 080
0268	34330	SWITCH	5930 135 4252	1969.3	604.2	1	105		49 374
0268	34330	SWITCH	5930 135 4253	1969.3	604.2	1	105		49 374
0306	34874	LAMP INCANDES	6240 133 7885	2146.7	481.9	1	026		10 080
0307	36488	STARTER GEN	2925 179 7143	2152.4	.8	1	040	7143	400 374
						FOC 09 TOT		1641	

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PARTS USAGE DATA		RCS STEBO NO 116	
DATE	CONTROL NOMENCLATURE	FEDERAL STOCK NO	AIRCRAFT SERIAL NUMBER
JULIAN NUMBER	OR PART NUMBER	AT FAILURE	HOURS ATTAINED
0271	34336 FILTER	2915 924 7785	1977.2
0279	34487 SWITCH	5930 979 9187	2018.9
0365	35297 FUEL TANK	1560 235 4584	2339.4
0365	35297 SUPPORT ASSY	1560 128 1693	2339.4
		FQC 10 TOT	
		708	

QTY	POS	SERIAL	PARIS FAIL
CODE	NUMBER	COST	CODE
1	023	4	306
1	040	30	374
1	053	595	381
1	053	79	306

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PARTS USAGE DATA

RCS STEBG NO 116

DATE	CONTROL	NOMENCLATURE	FEDERAL STOCK NO	OR PART NUMBER	ACFT HOURS	AT FAILURE	HOURS	QTY	POS	SERIAL	PARTS FAIL	COST CODE
0181	33647	SHAFT	206 001 325 1		1514.4		867.3	1	038			660

FDC 11 101

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RCS STEBG NO 116

PARTS USAGE DATA
AIRCRAFT SERIAL NUMBER 68 16691

DATE JULIAN NUMBER	CONTROL NUMBER	NOMENCLATURE OR PART NUMBER	FEDERAL STOCK NO OR PART NUMBER	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	PARTS FAIL COST CODE
0128	33159	CONTROL	5821 895 4175	1276.4	976.8	1	036	981	200 374
0182	33674	AFT IND	6610 235 4591	1522.4	261.3	1	027	279	1245 374
FOC 19 TOT									1445

FLIGHT AND OPERATING DATA RECAP
AIRCRAFT SERIAL NUMBER 68 16691

TOTAL HOURS SCHEDULED 1215.2
TOTAL HOURS FLOWN 1200.0

SCHEDULED FLIGHT HOURS LOST DUE TO

MAINTENANCE 13.3
SUPPLY 0
WEATHER 3.2
ADMIN 3.3

TOTAL HOURS FLOWN BY PROFILE

PROFILE 11 249.4
PROFILE 12 548.0
PROFILE 13 275.6
PROFILE 14 127.0

PERCENTAGE OF MISSION SUCCESS 98

TOTAL NUMBER OF ENGINE STARTS

NUMBER 1 ENGINE 896
NUMBER 2 ENGINE

TOTAL NUMBER OF LANDINGS 3650

TOTAL GALLONS FUEL CONSUMED 25945
GALLONS FUEL PER FLIGHT HOUR 21.6

QUARTS OIL CONSUMED

NUMBER 1 ENGINE 6
NUMBER 2 ENGINE

QUARTS OIL PER FLIGHT HOUR 0

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FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 48 16691

RCS STEBG NO 114

JULIAN DATE	FL NO	PR NO	LD NO	HRS SCH	HRS FLM	HOURS MAINT	LOST DUE TO	MSM	SUBS FAIL	FUEL ADD	FUEL TYPE	OIL ADDED	OIL TYPE	END NO	SYS
0104	1	12	7	115	115			3		55	JP4			1	1
0104	2	14	2	115	115			3		26	JP4			2	2
0104	3	12	1	115	115			4		10	JP4			1	1
0104	4	14	3	110	110			5						2	2
0105	1	14	5	110	110			5		19	JP4			1	1
0106	1	13	1	115	115			5		36	JP4			1	1
0106	2	13	1	115	115			5		31	JP4			1	1
0106	3	13	1	115	115			5		33	JP4			1	1
0106	4	13	1	115	115			5		33	JP4			1	1
0106	5	13	1	115	115			5		33	JP4			1	1
0106	6	13	1	115	115			5		33	JP4			1	1
0107	1	12	6	115	115			5		21	JP4			1	1
0107	2	11	3	115	115			5		28	JP4			1	1
0110	1	12	7	115	115			5		35	JP4			1	1
0110	2	12	4	115	115			5		35	JP4			1	1
0110	3	12	1	115	115			5		35	JP4			1	1
0110	4	12	2	115	115			5		35	JP4			1	1
0111	1	12	1	115	115			5		38	JP4			1	1
0111	2	13	1	115	115			5		34	JP4			1	1
0111	3	13	1	115	115			5		31	JP4			1	1
0112	1	14	3	110	110			5		21	JP4			1	1
0112	2	14	3	115	115			5		32	JP4			1	1
0112	3	14	2	115	115			5						1	1
0112	4	11	1	115	115			5		8	JP4			1	1
0113	1	12	7	115	115			5		36	JP4			1	1
0113	2	11	5	115	115			5		35	JP4			1	1
0113	3	11	5	115	115			5		22	JP4			1	1
0113	4	14	6	115	115			5		28	JP4			1	1
0114	1	11	6	115	115			5		29	JP4			1	1
0114	2	11	6	115	115			5		31	JP4			1	1
0117	1	14	5	115	115			5		34	JP4			1	1
0117	2	11	4	115	115			5		28	JP4			1	1
0117	3	11	4	115	115			5		29	JP4			1	1
0117	4	11	6	115	115			5		31	JP4			1	1
0117	5	11	1	115	115			5		30	JP4			1	1
0117	6	11	1	115	115			5		35	JP4			1	1
0118	1	14	5	115	115			5		31	JP4			1	1
0118	2	12	7	115	115			5		32	JP4			1	1
0118	3	12	1	115	115			5		33	JP4			1	1
0118	4	12	2	115	115			5		30	JP4			1	1
0119	1	13	1	115	115			5		31	JP4			1	1
0119	2	14	2	115	115			5		32	JP4			1	1
0119	3	14	5	115	115			5		29	JP4			1	1
0119	4	11	2	115	115			5		30	JP4			1	1
0125	1	14	6	110	110			5		24	JP4			1	1
0126	1	13	1	115	115			5		33	JP4			1	1
0126	2	13	2	115	115			5		31	JP4			1	1
0126	3	13	1	115	115			5						1	1
0126	4	11	1	115	115			5		55	JP4			1	1
0126	5	11	5	115	115			5		28	JP4			1	1

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1.2

23699

PERIOD ENDING JAN 1971

JULIAN DATE	FL NO	PR NO	LDS NO	HRS SCH	HRS FLN	HOURS MAINT	LOST DUE TO	MSM	SUBS FAIL	FUEL ADD	FUEL TYPE	OIL NO	ADDED NO	OIL NO	TYPE NO	ENG NO	STS NO
0126	6	12	1	1.5	1.5			S			6 JPA					1	
0127	1	12	5	1.5	1.5			S			34 JPA					1	
0128	2	12	7	1.5	1.5			S			32 JPA					1	
0128	2	12	8	1.5	1.5			S			28 JPA					1	
0128	3	12	7	1.5	1.5			S			34 JPA					1	
0128	4	12	1	1.5	1.5			S			36 JPA					1	
0128	5	12	1	1.5	1.5			S			26 JPA					1	
0128	6	12	1	1.5	1.5			S			33 JPA					1	
0131	1	12	8	1.5	1.5			S			28 JPA					1	
0131	2	12	8	1.5	1.5			S			34 JPA					1	
0131	3	12	7	1.5	1.5			S			31 JPA					1	
0131	4	14	1	1.5	1.5			S								1	
0131	5	14	1	1.5	1.5			S								1	
0132	1	11	1	1.5	1.5			S								1	
0132	2	11	1	1.5	1.5			S			66 JPA					2	
0133	1	14	5	1.5	1.5			S			37 JPA					1	
0133	2	11	4	1.5	1.5			S			33 JPA					1	
0133	3	11	4	1.5	1.5			S			33 JPA					1	
0133	4	11	4	1.5	1.5			S			34 JPA					1	
0133	5	11	4	1.5	1.5			S			32 JPA					1	
0133	6	11	5	1.5	1.5			S			39 JPA					1	
0133	7	11	10	2.0	2.0			S			31 JPA					2	
0134	1	11	6	1.5	1.5			S			30 JPA					1	
0134	2	11	9	1.5	1.5			S			28 JPA					1	
0134	3	11	7	1.5	1.5			S								1	
0135	1	12	7	1.5	1.5			S			31 JPA					1	
0135	2	12	7	1.5	1.5			S			32 JPA					1	
0135	3	12	7	1.5	1.5			S			35 JPA					1	
0135	4	12	7	1.5	1.5			S			32 JPA					1	
0135	5	12	7	1.5	1.5			S			32 JPA					1	
0138	1	12	7	1.5	1.5			S			27 JPA					1	
0138	2	12	7	1.5	1.5			S			32 JPA					1	
0138	3	11	4	1.5	1.5			S			31 JPA					1	
0138	4	11	4	1.5	1.5			S			33 JPA					1	
0139	1	12	7	1.5	1.5			S			31 JPA					1	
0139	2	11	4	1.5	1.5			S			31 JPA					1	
0139	3	11	4	1.5	1.5			S			31 JPA					1	
0139	4	12	6	1.5	1.5			S			31 JPA					1	
0139	5	11	4	1.5	1.5			S			30 JPA					1	
0139	6	11	5	1.5	1.5			S			29 JPA					1	
0140	1	12	6	1.5	2.0			S								1	
0140	2	11	10	1.5	1.5			S			43 JPA					1	
0140	3	11	1	1.5	1.5			S			49 JPA					1	
0140	4	11	4	1.5	1.5			S			30 JPA					1	
0140	5	12	7	1.5	1.5			S			34 JPA					1	
0140	6	12	7	1.5	1.5			S			33 JPA					1	
0141	1	12	6	1.5	1.5			S			34 JPA					1	
0141	2	12	7	1.5	1.5			S			33 JPA					1	

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PERIOD ENDING JAN 1971

JULIAN DATE	FL NO	PR	NO	EDS	HRS SCH	HRS FLN	HOURS MAINT	SUPL WTHR	ADMN	MSM	SUBS FAIL	FUEL ADD	FUEL TYPE	OIL NO	OIL NO 1	OIL NO 2	ENG STS
0155	1	13	2	1	15	15	1	5	5	5	36	JP4	1	1	1	1	1
0155	2	11	3	1	15	15	1	5	5	5	30	JP4	2	2	2	2	2
0155	3	11	4	1	15	15	1	5	5	5	37	JP4	1	1	1	1	1
0156	4	11	5	1	15	15	1	5	5	5	28	JP4	2	2	2	2	2
0156	5	13	6	1	15	15	1	5	5	5	24	JP4	1	1	1	1	1
0156	6	13	7	1	15	15	1	5	5	5	36	JP4	1	1	1	1	1
0156	7	13	8	1	15	15	1	5	5	5	34	JP4	1	1	1	1	1
0156	8	13	9	1	15	15	1	5	5	5	34	JP4	1	1	1	1	1
0156	9	13	10	1	15	15	1	5	5	5	38	JP4	1	1	1	1	1
0156	10	13	11	1	15	15	1	5	5	5	33	JP4	1	1	1	1	1
0156	11	13	12	1	15	15	1	5	5	5	35	JP4	1	1	1	1	1
0156	12	13	13	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	13	13	14	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	14	13	15	1	15	15	1	5	5	5	39	JP4	1	1	1	1	1
0156	15	13	16	1	15	15	1	5	5	5	39	JP4	1	1	1	1	1
0156	16	13	17	1	15	15	1	5	5	5	34	JP4	1	1	1	1	1
0156	17	13	18	1	15	15	1	5	5	5	34	JP4	1	1	1	1	1
0156	18	13	19	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	19	13	20	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	20	13	21	1	15	15	1	5	5	5	39	JP4	1	1	1	1	1
0156	21	13	22	1	15	15	1	5	5	5	34	JP4	1	1	1	1	1
0156	22	13	23	1	15	15	1	5	5	5	34	JP4	1	1	1	1	1
0156	23	13	24	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	24	13	25	1	15	15	1	5	5	5	39	JP4	1	1	1	1	1
0156	25	13	26	1	15	15	1	5	5	5	34	JP4	1	1	1	1	1
0156	26	13	27	1	15	15	1	5	5	5	34	JP4	1	1	1	1	1
0156	27	13	28	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	28	13	29	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	29	13	30	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	30	13	31	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	31	13	32	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	32	13	33	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	33	13	34	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	34	13	35	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	35	13	36	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	36	13	37	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	37	13	38	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	38	13	39	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	39	13	40	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	40	13	41	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	41	13	42	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	42	13	43	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	43	13	44	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	44	13	45	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	45	13	46	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	46	13	47	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	47	13	48	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	48	13	49	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	49	13	50	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	50	13	51	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	51	13	52	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	52	13	53	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	53	13	54	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	54	13	55	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	55	13	56	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	56	13	57	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	57	13	58	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	58	13	59	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	59	13	60	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	60	13	61	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	61	13	62	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	62	13	63	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	63	13	64	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	64	13	65	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	65	13	66	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	66	13	67	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	67	13	68	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	68	13	69	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	69	13	70	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	70	13	71	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	71	13	72	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	72	13	73	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	73	13	74	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	74	13	75	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	75	13	76	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	76	13	77	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	77	13	78	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	78	13	79	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	79	13	80	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	80	13	81	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	81	13	82	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	82	13	83	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	83	13	84	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	84	13	85	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	85	13	86	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	86	13	87	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	87	13	88	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	88	13	89	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	89	13	90	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	90	13	91	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	91	13	92	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	92	13	93	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	93	13	94	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	94	13	95	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	95	13	96	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	96	13	97	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	97	13	98	1	15	15	1	5	5	5	31	JP4	1	1	1	1	1
0156	98	13	99	1	15	1											

FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 48 16691

JULIAN DATE	FL NO	PR NO	LOS SCH	HRS FEN	HOURS LOST	DUE TO	MSN	SURS FAIL	FUEL ADD	FUEL TYPE	OIL ADDED	OIL TYPE	END STS
0172	1	12	1	218	218		5		54	JP4			1
0173	1	12	1	219	219		5		19	JP4			1
0173	2	12	20	219	219		5		40	JP4			1
0173	3	12	20	219	219		5		47	JP4			1
0173	4	12	1	115	115		5		26	JP4			1
0173	5	12	8	210	210		5		40	JP4			1
0174	1	12	8	110	110		5		24	JP4			1
0174	2	11	1	110	110		5		23	JP4			1
0174	3	11	5	115	115		5		35	JP4			1
0174	4	11	8	115	115		5		38	JP4			1
0174	5	11	3	115	115		5		28	JP4			1
0174	6	11	8	115	115		5		31	JP4			1
0174	7	12	4	115	115		5		24	JP4			1
0175	1	12	7	115	115		5		35	JP4			1
0175	2	11	3	115	115		5		35	JP4			1
0175	3	11	8	115	115		5		35	JP4			1
0175	4	12	8	112	112		5						1
0175	5	12	8	110	110		5		32	JP4			1
0177	1	11	3	118	118		5		16	JP4			1
0177	2	12	10	112	112		5		24	JP4			1
0180	1	12	15	215	215		5		45	JP4			1
0180	2	12	6	215	215		5		47	JP4			1
0181	1	11	3	115	115		5		50	JP4			1
0181	2	11	3	115	115		5		31	JP4			1
0181	3	11	3	115	115		5		34	JP4			1
0181	4	14	2	115	115		5		34	JP4			1
0182	1	12	10	115	115		5		35	JP4			1
0182	2	11	1	115	115		5		34	JP4			1
0182	3	11	1	115	115		5		34	JP4			1
0182	4	11	1	115	115		5		35	JP4			1
0182	5	11	3	115	115		5		35	JP4			1
0182	6	11	3	115	115		5		32	JP4			1
0183	1	11	1	115	115		5		20	JP4			1
0183	2	11	4	115	115		5		37	JP4			1
0183	3	11	3	115	115		5		20	JP4			1
0183	4	11	3	115	115		5		35	JP4			1
0183	5	11	2	115	115		5		35	JP4			1
0183	6	11	1	115	115		5		6	JP4			1
0183	7	11	2	115	115		5		28	JP4			1
0183	8	14	2	115	115		5		26	JP4			1
0183	9	11	3	115	115		5		35	JP4			1
0183	10	11	3	115	115		5		35	JP4			1
0187	1	11	1	115	115		5		35	JP4			1
0187	2	11	3	115	115		5		35	JP4			1
0187	3	12	7	115	115		5		35	JP4			1
0187	4	12	7	115	115		5		32	JP4			1
0187	5	12	7	115	115		5		37	JP4			1
0188	1	12	7	115	115		5		28	JP4			1
0188	2	12	7	115	115		5		26	JP4			1
0188	3	12	7	115	115		5		35	JP4			1
0188	4	12	7	115	115		5		35	JP4			1
0188	5	12	7	115	115		5		35	JP4			1

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FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 68 16691

JULIAN	FL	PR	NO	HRS	HRS	HOURS	LOST	DUE	TO	MSM	SUBS	FUEL	OIL	ADDED	OIL	TYPE	ENG	STS	
DATE	NO	NO	LDS	SCH	FLN	MAINT	SUPL	WTHR	ADMN		FAIL	ADD	TYPE	NO	1	NO	2	N01	N02

0216	12	7	1.5	1.5	5	38	JP4	1
0216	6	1	1.5	1.5	5	38	JP4	1
0217	13	1	1.5	1.5	5	36	JP4	1
0217	2	1	1.5	1.5	5	35	JP4	1
0217	13	1	1.5	1.5	5	37	JP4	1
0217	4	1	1.5	1.5	5	37	JP4	1
0217	13	1	1.5	1.5	5	37	JP4	1
0217	6	1	1.5	1.5	5	34	JP4	1
0218	7	7	1.5	1.5	5	42	JP4	1
0218	2	7	1.5	1.5	5	38	JP4	1
0218	12	7	1.5	1.5	5	37	JP4	1
0218	4	6	1.5	1.5	5	35	JP4	1
0218	12	6	1.5	1.5	5	35	JP4	1
0218	5	5	1.5	1.5	5	35	JP4	1
0219	1	5	1.5	1.5	5	28	JP4	1
0219	2	5	1.5	1.5	5	27	JP4	1
0219	4	2	1.5	1.5	5	35	JP4	1
0219	13	1	1.5	1.5	5	35	JP4	1
0219	5	1	1.5	1.5	5	30	JP4	1
0222	1	7	1.5	1.5	5	36	JP4	1
0222	2	7	1.5	1.5	5	40	JP4	1
0222	12	7	1.5	1.5	5	33	JP4	1
0222	4	2	1.5	1.5	5	34	JP4	1
0222	13	2	1.5	1.5	5	34	JP4	1
0222	5	2	1.5	1.5	5	32	JP4	1
0223	1	1	1.5	1.5	5	29	JP4	1
0223	14	1	1.5	1.5	5	40	JP4	1
0223	2	1	1.5	1.5	5	35	JP4	1
0223	12	8	1.5	1.5	5	35	JP4	1
0223	4	4	1.5	1.5	5	37	JP4	1
0224	1	1	1.5	1.5	5	34	JP4	1
0224	2	1	1.5	1.5	5	34	JP4	1
0224	14	1	1.5	1.5	5	32	JP4	1
0224	4	1	1.5	1.5	5	35	JP4	1
0224	5	1	1.5	1.5	5	37	JP4	1
0224	13	1	1.5	1.5	5	37	JP4	1
0225	1	1	1.5	1.5	5	32	JP4	1
0225	11	6	1.5	1.5	5	31	JP4	1
0225	2	1	1.5	1.5	5	22	JP4	1
0225	4	1	1.5	1.5	5	31	JP4	1
0225	5	1	1.5	1.5	5	33	JP4	1
0225	13	1	1.5	1.5	5	37	JP4	1
0226	1	1	1.5	1.5	5	29	JP4	1
0226	12	7	1.5	1.5	5	43	JP4	1
0229	1	1	1.5	1.5	5	30	JP4	1
0229	2	1	1.5	1.5	5	34	JP4	1
0229	4	1	1.5	1.5	5	34	JP4	1
0229	5	1	1.5	1.5	5	31	JP4	1
0230	1	1	1.5	1.5	5	36	JP4	1

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FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 68 16691

JULIAN DATE	FL	PR	NO	EDS	RBS	FLM	HRS	MATNT	SUPL	WTHR	ADMN	FAIL	SUBS	FUEL	FUEL TYPE	OIL NO	OIL NO	ADDED	OIL TYPE	EMB	SYS
0230	2	13	1	1	115	115	115								35 JPA						1
0230	3	13	1	1	115	115	115								29 JPA						1
0230	4	13	1	1	115	115	115								31 JPA						1
0230	5	13	1	1	115	115	115								30 JPA						1
0230	6	13	1	1	115	115	115								27 JPA						1
0231	1	13	1	1	115	115	115								35 JPA						1
0231	2	13	1	1	115	115	115								33 JPA						1
0231	3	13	1	1	115	115	115								27 JPA						1
0231	4	13	1	1	115	115	115								27 JPA						1
0231	5	13	1	1	115	115	115								30 JPA						1
0231	6	13	1	1	115	115	115								20 JPA						1
0232	1	13	1	1	115	115	115								35 JPA						1
0232	2	13	1	1	115	115	115								36 JPA						1
0232	3	13	1	1	115	115	115								27 JPA						1
0232	4	13	1	1	115	115	115								33 JPA						1
0232	5	13	1	1	115	115	115								33 JPA						1
0232	6	13	1	1	115	115	115								27 JPA						1
0233	1	13	1	1	115	115	115								33 JPA						1
0233	2	13	1	1	115	115	115								33 JPA						1
0233	3	13	1	1	115	115	115								31 JPA						1
0233	4	13	1	1	115	115	115								32 JPA						1
0233	5	13	1	1	115	115	115								17 JPA						1
0233	6	13	1	1	115	115	115								18 JPA						1
0234	1	13	1	1	115	115	115								39 JPA						1
0234	2	13	1	1	115	115	115								33 JPA						1
0234	3	13	1	1	115	115	115								33 JPA						1
0234	4	13	1	1	115	115	115								34 JPA						1
0234	5	13	1	1	115	115	115								27 JPA						1
0234	6	13	1	1	115	115	115								35 JPA						1
0235	1	13	1	1	115	115	115								35 JPA						1
0235	2	13	1	1	115	115	115								34 JPA						1
0235	3	13	1	1	115	115	115								27 JPA						1
0235	4	13	1	1	115	115	115								38 JPA						1
0235	5	13	1	1	115	115	115								47 JPA						1
0235	6	13	1	1	115	115	115								23 JPA						1
0236	1	13	1	1	115	115	115								20 JPA						1
0236	2	13	1	1	115	115	115								27 JPA						1
0236	3	13	1	1	115	115	115								39 JPA						1
0236	4	13	1	1	115	115	115								37 JPA						1
0236	5	13	1	1	115	115	115								31 JPA						1
0236	6	13	1	1	115	115	115								34 JPA						1
0237	1	13	1	1	115	115	115								33 JPA						1
0237	2	13	1	1	115	115	115								35 JPA						1
0237	3	13	1	1	115	115	115								34 JPA						1
0237	4	13	1	1	115	115	115								27 JPA						1
0237	5	13	1	1	115	115	115								38 JPA						1
0237	6	13	1	1	115	115	115								47 JPA						1
0238	1	13	1	1	115	115	115								23 JPA						1
0238	2	13	1	1	115	115	115								20 JPA						1
0238	3	13	1	1	115	115	115								27 JPA						1
0238	4	13	1	1	115	115	115								39 JPA						1
0238	5	13	1	1	115	115	115								37 JPA						1
0238	6	13	1	1	115	115	115								31 JPA						1
0239	1	13	1	1	115	115	115								34 JPA						1
0239	2	13	1	1	115	115	115								33 JPA						1
0239	3	13	1	1	115	115	115								35 JPA						1
0239	4	13	1	1	115	115	115								38 JPA						1
0239	5	13	1	1	115	115	115								36 JPA						1
0239	6	13	1	1	115	115	115								19 JPA						1
0240	1	13	1	1	115	115	115								28 JPA						1
0240	2	13	1	1	115	115	115								28 JPA						1
0240	3	13	1	1	115	115	115								31 JPA						1
0240	4	13	1	1	115	115	115								31 JPA						1
0240	5	13	1	1	115	115	115								31 JPA						1
0240	6	13	1	1	115	115	115								31 JPA						1

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AIRCRAFT SERIAL NUMBER 68 16691

JULIAN DATE	FL NO	PR NO	LD NO	HRS SCH	HRS FLN	MAINT	SUPL	WTHR	ADMN	MSM	SUBS	FUEL	ADD	FUEL TYPE	OIL NO	ADDED NO	DIL NO	TYPE NO	ENG NO	SYS NO
0244	1	14	20	215	215					S		45		JP4	1	23699			2	
0244	2	14	20	215	215					S		33		JP4					2	
0244	3	12	7	115	115					S		29		JP4					1	
0244	4	12	7	115	115					S		28		JP4					1	
0244	5	12	7	115	115					S		28		JP4					1	
0245	1	14	15	115	115					S		30		JP4					1	
0245	2	12	10	115	115					S		36		JP4					2	
0245	3	12	10	115	115					S		17		JP4					1	
0245	4	12	10	115	115					S		28		JP4					1	
0245	5	12	10	115	115					S		35		JP4					1	
0245	6	12	10	115	115					S		19		JP4					2	
0246	1	12	7	115	115					S		31		JP4					1	
0246	2	12	7	115	115					S		29		JP4					1	
0246	3	12	11	115	115					S		31		JP4					1	
0246	4	12	11	115	115					S		34		JP4					1	
0246	5	12	11	115	115					S		39		JP4					1	
0246	6	12	11	115	115					S		37		JP4					1	
0247	1	12	11	115	115					S		29		JP4					1	
0247	2	12	11	115	115					S		36		JP4					1	
0247	3	12	11	115	115					S		24		JP4					1	
0247	4	12	11	115	115					S		36		JP4					1	
0247	5	12	11	115	115					S		36		JP4					1	
0247	6	12	11	115	115					S		33		JP4					1	
0247	7	12	11	115	115					S		32		JP4					1	
0247	8	12	11	115	115					S		32		JP4					1	
0247	9	12	11	115	115					S		32		JP4					1	
0247	10	12	11	115	115					S		36		JP4					1	
0247	11	12	11	115	115					S		32		JP4					1	
0247	12	12	11	115	115					S		32		JP4					2	
0247	13	12	11	115	115					S		31		JP4					1	
0247	14	12	11	115	115					S		29		JP4					2	
0247	15	12	11	115	115					S		29		JP4					1	
0247	16	12	11	115	115					S		26		JP4					1	
0247	17	12	11	115	115					S		26		JP4					1	
0247	18	12	11	115	115					S		34		JP4					1	
0247	19	12	11	115	115					S		36		JP4					1	
0247	20	12	11	115	115					S		40		JP4					1	
0247	21	12	11	115	115					S		32		JP4					1	
0247	22	12	11	115	115					S		32		JP4					1	
0247	23	12	11	115	115					S		34		JP4					2	
0247	24	12	11	115	115					S		34		JP4					1	
0247	25	12	11	115	115					S		32		JP4					1	
0247	26	12	11	115	115					S		25		JP4					1	
0247	27	12	11	115	115					S		28		JP4					1	
0247	28	12	11	115	115					S		28		JP4					1	
0247	29	12	11	115	115					S		36		JP4					1	
0247	30	12	11	115	115					S		39		JP4					1	

1.4
1.1
1.1

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FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBG MO 114

JULIAN DATE	FL NO	PR NO	NO LDS	HRS SCH	MRS FLN	HOURS MAINT	LOST DUE TO	MSM	SURS FAIL	FUEL ADD	FUEL TYPE	OIL NO	OIL NO	OIL NO	END SYS
0259	2	12	7	115	115			S		32 JPA					1
0258	3	12	7	115	115			S		31 JPA					1
0258	4	12	7	115	115			S		31 JPA					1
0258	5	12	7	115	115			S		30 JPA					1
0258	6	12	7	115	115			S		30 JPA					1
0258	7	12	7	115	115			S		30 JPA					1
0259	2	12	6	113	113			S		21 JPA					1
0259	3	12	6	118	118			S		35 JPA					1
0259	4	11	4	115	115			S		31 JPA					1
0259	5	11	4	115	115			S		30 JPA					1
0259	6	12	7	115	115			S		35 JPA					1
0260	1	12	7	115	115			S		32 JPA					1
0260	2	12	7	115	115			S		34 JPA					1
0260	3	12	7	115	115			S		31 JPA					1
0261	1	12	7	115	115			S		34 JPA					1
0261	2	12	7	115	115			S		32 JPA					1
0261	3	12	7	115	115			S		33 JPA					1
0261	4	12	7	115	115			S		32 JPA					1
0261	5	12	7	115	115			S		32 JPA					1
0261	6	12	7	115	115			S		32 JPA					1
0261	7	12	7	115	115			S		25 JPA					1
0261	8	12	7	115	115			S		23 JPA					1
0264	1	14	10	110	110			S							1
0264	2	12	7	115	115			S							1
0264	3	14	2	115	115			S		44 JPA					1
0264	4	12	7	115	115			S		34 JPA					1
0264	5	12	7	115	115			S		34 JPA					1
0264	6	12	7	115	115			S		37 JPA					1
0264	7	12	7	115	115			S		34 JPA					1
0265	1	12	7	115	115			S		32 JPA					1
0265	2	12	7	115	115			S		33 JPA					1
0265	3	12	6	115	115			S		35 JPA					1
0267	1	11	4	115	115			S							1
0267	2	11	4	115	115			S		49 JPA					1
0267	3	13	1	115	115			S		37 JPA					1
0267	4	11	2	115	115			S		26 JPA					1
0267	5	13	1	115	115			S		32 JPA					1
0268	1	12	4	115	115			A		33 JPA					1
0268	2	14	1	115	115			S							1
0268	3	12	7	115	115			S		33 JPA					1
0268	4	12	7	115	115			S		33 JPA					1
0268	5	12	7	115	115			S		37 JPA					1
0268	6	12	7	115	115			S		37 JPA					1
0271	1	12	7	115	115			S		31 JPA					1
0271	2	12	6	115	115			S		29 JPA					1
0272	1	12	7	115	115			S		30 JPA					1
0272	2	13	1	115	115			S		29 JPA					1
0272	3	13	1	115	115			S		32 JPA					1
0272	4	12	7	115	115			S		27 JPA					1
0273	1	12	7	115	115			S		28 JPA					1
0273	2	11	3	115	115			S		25 JPA					1
0273	3	11	4	115	115			S		23 JPA					1
0273	4	12	5	118	118			S		19 JPA					1

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JULIAN DATE	FL NO	PR NO	LD NO	HRS SCH	HRS FLN	MAINT SUPL	WTHR	ADMN	MSM FAIL	SUBS FUEL	FUEL ADD	FUEL TYPE	OIL ADDED	OIL NO 1	OIL NO 2	TYPE NO 1	ENG NO 1	STS NO 2
0273	5	12	5	18	18				S	18	JP4						1	
0273	6	12	5	18	18				S	18	JP4						1	
0273	7	13	3	17	17				S	15	JP4						1	
0274	1	11	3	18	18				S	29	JP4						1	
0274	2	11	3	18	18				S	29	JP4						1	
0274	3	13	1	18	18				S	33	JP4						1	
0274	4	12	6	18	18				S	33	JP4						1	
0275	1	13	1	18	18				S	34	JP4						1	
0275	2	13	1	18	18				S	36	JP4						1	
0275	3	13	1	18	18				S	36	JP4						1	
0275	4	13	1	18	18				S	28	JP4						1	
0275	5	12	1	18	18				S	31	JP4						1	
0278	1	12	7	18	18				S	34	JP4						1	
0278	2	12	7	18	18				S	36	JP4						1	
0278	3	12	7	18	18				S	36	JP4						1	
0278	4	12	7	18	18				S	65	JP4						1	
0278	5	12	7	18	18				S	19	JP4						1	
0278	6	12	7	18	18				S	19	JP4						1	
0279	1	13	1	18	18				S	32	JP4						1	
0279	2	13	1	18	18				S	33	JP4						1	
0279	3	13	1	18	18				S	34	JP4						1	
0279	4	13	1	18	18				S	33	JP4						1	
0280	1	12	7	18	18				S	34	JP4						1	
0280	2	12	7	18	18				S	34	JP4						1	
0280	3	12	7	18	18				S	35	JP4						1	
0280	4	14	1	18	18				S	35	JP4						1	
0280	5	12	7	18	18				S	5	JP4						1	
0280	6	12	7	18	18				S	36	JP4						1	
0281	1	13	1	18	18				S	36	JP4						1	
0281	2	11	5	18	18				S	32	JP4						1	
0281	3	11	2	18	18				S	36	JP4						1	
0281	4	13	1	18	18				S	31	JP4						1	
0281	5	11	3	18	18				S	31	JP4						1	
0281	6	11	1	18	18				S	32	JP4						1	
0282	1	13	1	18	18				S	36	JP4						1	
0282	2	11	3	18	18				S	29	JP4						1	
0282	3	11	4	18	18				S	30	JP4						1	
0282	4	11	1	18	18				S	36	JP4						1	
0282	5	11	1	18	18				S	39	JP4						1	
0282	6	13	1	18	18				S	38	JP4						1	
0285	1	12	15	18	18				S	33	JP4						1	
0285	2	12	15	18	18				S	35	JP4						1	
0285	3	12	8	18	18				S	31	JP4						1	
0285	4	12	8	18	18				S	35	JP4						1	
0286	1	12	1	18	18				S	38	JP4						1	
0286	2	12	1	18	18				S	34	JP4						1	
0286	3	12	1	18	18				S	32	JP4						1	
0286	4	12	7	18	18				S	35	JP4						1	
0286	5	12	7	18	18				S	35	JP4						1	
0287	1	11	4	18	18				S	30	JP4						1	

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FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 68 16691

JULIAN FL NO	PR NO	LD NO	HRS	FLY	HOURS	LOST	DUE	IO	MSM	SUBS	FUEL	FAIL	ADD	FUEL	OIL	ADDED	OIL	TYPE	EMQ	SIS
DATE	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
0287	2	11	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0287	3	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0287	4	11	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0287	5	11	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0288	1	13	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0288	2	11	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0289	2	11	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0289	3	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0289	4	11	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0292	1	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0292	2	12	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0292	3	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0292	4	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0293	1	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0293	2	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0293	3	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0293	4	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0293	5	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0293	6	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0294	1	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0294	2	11	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0294	3	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0294	4	11	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0294	5	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0295	1	11	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0295	2	11	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0295	3	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0296	1	14	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0299	1	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0299	2	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0299	3	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0299	4	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0299	5	13	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0299	6	13	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0299	7	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0300	1	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0300	2	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0300	3	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0300	4	12	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0300	5	12	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0300	6	12	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0301	1	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0301	2	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0301	3	12	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0301	4	12	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0301	5	12	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0301	6	12	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0302	1	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0302	2	11	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0302	3	11	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
0302	4	11	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

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JULIAN DATE	FL NO	PR NO	NO LDS	HRS SCH	HRS FLN	HOURS MAINT	SUPL WTHR	ADMN	MSM	SUBS FAIL	FUEL ADD	FUEL TYPE	OIL NO 1	ADDED NO 2	OIL NO 1	TYPE NO 2	ENG STS
0302	4	14	1	1.5	1.5	1.5			S		28	JP4					1
0303	5	12	1	1.5	1.5	1.5			S		32	JP4					1
0304	1	14	2	2.0	2.0	2.0			S		15	JP4					1
0304	2	12	1	1.5	1.5	1.5			S		48	JP4					2
0306	1	12	1	1.5	1.5	1.5			S		31	JP4					1
0306	2	12	1	1.5	1.5	1.5			S		35	JP4					1
0306	3	12	1	1.5	1.5	1.5			S		32	JP4					1
0306	4	12	1	1.5	1.5	1.5			S		32	JP4					1
0306	5	12	1	1.5	1.5	1.5			S		61	JP4					1
0306	6	12	1	1.5	1.5	1.5			S		33	JP4					1
0307	1	12	1	1.5	1.5	1.5			S		36	JP4					1
0307	2	12	1	1.5	1.5	1.5			S								1
0307	3	12	1	1.5	1.5	1.5			S		35	JP4					1
0307	4	14	1	1.5	1.5	1.5			S		8	JP4					1
0307	5	14	1	1.5	1.5	1.5			S		57	JP4					1
0308	1	12	1	1.5	1.5	1.5			S		31	JP4					1
0308	2	12	1	1.5	1.5	1.5			S		31	JP4					1
0308	3	12	1	1.5	1.5	1.5			S		35	JP4					1
0308	4	13	1	1.5	1.5	1.5			S		34	JP4					1
0308	5	13	1	1.5	1.5	1.5			S		36	JP4					1
0308	6	13	1	1.5	1.5	1.5			S		35	JP4					1
0308	7	13	1	1.5	1.5	1.5			S		28	JP4					1
0308	8	11	1	1.5	1.5	1.5			S		31	JP4					1
0308	9	11	1	1.5	1.5	1.5			S		31	JP4					1
0309	1	14	1	1.5	1.5	1.5			S		8	JP4					1
0309	2	14	1	1.5	1.5	1.5			S		30	JP4					1
0310	1	14	1	1.5	1.5	1.5			S		11	JP4					1
0310	2	14	1	1.5	1.5	1.5			S		12	JP4					1
0310	3	14	1	1.5	1.5	1.5			S		28	JP4					1
0313	1	12	1	1.5	1.5	1.5			S		31	JP4					1
0313	2	12	1	1.5	1.5	1.5			S		31	JP4					1
0313	3	12	1	1.5	1.5	1.5			S		30	JP4					1
0313	4	12	1	1.5	1.5	1.5			S		40	JP4					1
0313	5	12	1	1.5	1.5	1.5			S		40	JP4					1
0313	6	12	1	1.5	1.5	1.5			S		28	JP4					1
0314	1	14	1	1.5	1.5	1.5			S		29	JP4					1
0314	2	12	1	1.5	1.5	1.5			S		32	JP4					1
0314	3	12	1	1.5	1.5	1.5			S		40	JP4					1
0316	1	14	1	1.5	1.5	1.5			S		30	JP4					1
0316	2	14	1	1.5	1.5	1.5			S		10	JP4					1
0316	3	14	1	1.5	1.5	1.5			S		28	JP4					1
0316	4	12	1	1.5	1.5	1.5			S		33	JP4					1
0316	5	12	1	1.5	1.5	1.5			S		35	JP4					1
0317	1	14	1	1.5	1.5	1.5			S		30	JP4					1
0317	2	12	1	1.5	1.5	1.5			S		39	JP4					1
0317	3	12	1	1.5	1.5	1.5			S		37	JP4					1
0317	4	12	1	1.5	1.5	1.5			S		28	JP4					1
0317	5	12	1	1.5	1.5	1.5			S		28	JP4					1

FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 6B 16691

JULIAN DATE	FL NO	PR NO	NO LDS	HRS SCH	HRS FLN	HOURS MAINT	LOST SUPL	WTR	ADMN	MSN FAIL	SUBS FUEL	FUEL ADD	FUEL TYPE	ADDED NO 1	OIL NO 2	TYPE NO 1	ENG NO 2	SIS NO 2
0320	1	12	6	115	115	5				5	36	JP4					1	
0320	2	12	6	115	115	5				5	31	JP4					1	
0320	3	14	2	115	115	5				5	15	JP4					1	
0320	4	18	1	115	115	5				5	18	JP4					1	
0321	1	12	6	115	115	5				5	41	JP4					1	
0321	2	12	6	115	115	5				5	24	JP4					1	
0321	3	12	6	115	115	5				5	39	JP4					1	
0321	4	12	6	115	115	5				5	34	JP4					1	
0321	5	12	6	115	115	5				5	33	JP4					1	
0321	6	12	6	115	115	5				5	35	JP4					1	
0322	1	12	6	115	115	5				5	32	JP4					1	
0322	2	12	6	115	115	5				5	51	JP4					1	
0322	3	12	6	115	115	5				5	26	JP4					1	
0322	4	11	4	115	115	5				5	30	JP4					2	
0322	5	12	6	115	115	5				5	33	JP4					1	
0322	6	12	6	115	115	5				5	29	JP4					1	
0323	1	14	6	215	215	5				5	53	JP4					1	
0323	2	14	6	210	210	5				5	43	JP4					1	
0323	3	12	6	115	115	5				5	36	JP4					1	
0323	4	12	6	115	115	5				5	37	JP4					1	
0323	5	12	6	115	115	5				5	37	JP4					1	
0324	1	12	7	115	115	5				5	23	JP4					1	
0324	2	12	7	115	115	5				5	30	JP4					1	
0324	3	12	7	115	115	5				5	32	JP4					1	
0324	4	12	8	115	115	5				5	34	JP4					1	
0324	5	12	6	115	115	5				5	22	JP4					1	
0324	6	12	6	115	115	5				5	39	JP4					1	
0327	1	12	6	115	115	5				5	22	JP4					1	
0327	2	12	6	115	115	5				5	32	JP4					1	
0327	3	12	6	115	115	5				5	37	JP4					1	
0327	4	12	6	115	115	5				5	34	JP4					1	
0328	1	12	1	115	115	5				5	28	JP4					1	
0328	2	12	2	115	115	5				5							1	
0328	3	12	4	115	115	5				5	31	JP4					1	
0334	1	12	7															

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PAGE NO 016

FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBO MG 114

JULIAN DATE	FL NO	PR NO	NO EDS	HRS SCH	HRS FLN	MAINT SUPL	WTHR	ADMN	MSM	SUBS FAIL	FUEL ADD	FUEL TYPE	OIL ADDED	OIL NO 1	OIL NO 2	ENG STS
0336	5	12	6	115	115				S		42	JP4				1
0337	1	14	10	115	115				S		34	JP4				1
0337	2	11	10	115	115				S		30	JP4				1
0337	3	11	11	115	115				S		32	JP4				1
0337	4	11	11	115	115				S		34	JP4				1
0337	5	12	15	115	115				S		32	JP4				1
0338	1	14	15	115	115				S		34	JP4				1
0338	2	11	11	115	247				S		56	JP4				1
0338	3	11	11	115	115				S		34	JP4				1
0338	4	11	11	115	115				S		37	JP4				1
0338	5	12	15	115	115				S		37	JP4				1
0338	6	11	12	115	115				S		32	JP4				1
0338	7	11	12	115	115				S		36	JP4				1
0338	8	12	16	115	115				S		34	JP4				1
0338	9	12	16	115	115				S		35	JP4				1
0338	10	12	17	115	115				S		36	JP4				1
0338	11	12	17	115	115				S		33	JP4				1
0338	12	12	17	115	115				S		31	JP4				1
0338	13	12	17	115	115				S							1
0338	14	11	15	115	115				S		57	JP4				1
0338	15	11	14	115	115				S		33	JP4				1
0338	16	12	15	115	115				S		19	JP4				1
0338	17	12	15	115	115				S		31	JP4				1
0338	18	11	15	115	115				S		35	JP4				1
0338	19	11	15	115	115				S		34	JP4				1
0338	20	12	15	115	115				S		34	JP4				1
0338	21	12	16	115	115				S		34	JP4				1
0338	22	12	16	115	115				S		37	JP4				1
0338	23	12	16	115	115				S		52	JP4				1
0338	24	12	16	115	115				S		33	JP4				1
0338	25	12	16	115	115				S		37	JP4				1
0338	26	12	16	115	115				S		36	JP4				1
0338	27	12	16	115	115				S		34	JP4				1
0338	28	12	16	115	115				S		32	JP4				1
0338	29	12	16	115	115				S		36	JP4				1
0338	30	12	16	115	115				S		30	JP4				1
0338	31	12	16	115	115				S		38	JP4				1
0338	32	12	16	115	115				S		27	JP4				1
0338	33	12	16	115	115				S		38	JP4				1
0338	34	12	16	115	115				S		31	JP4				1
0338	35	12	16	115	115				S		35	JP4				1
0338	36	12	16	115	115				S		32	JP4				1
0338	37	12	16	115	115				S		32	JP4				1
0338	38	12	16	115	115				S		30	JP4				1
0338	39	12	16	115	115				S		38	JP4				1
0338	40	12	16	115	115				S		27	JP4				1
0338	41	12	16	115	115				S		31	JP4				1
0338	42	12	16	115	115				S		35	JP4				1
0338	43	12	16	115	115				S		32	JP4				1
0338	44	12	16	115	115				S		32	JP4				1
0338	45	12	16	115	115				S		30	JP4				1
0338	46	12	16	115	115				S		38	JP4				1
0338	47	12	16	115	115				S		27	JP4				1
0338	48	12	16	115	115				S		31	JP4				1
0338	49	12	16	115	115				S		35	JP4				1
0338	50	12	16	115	115				S		32	JP4				1
0338	51	12	16	115	115				S		32	JP4				1
0338	52	12	16	115	115				S		30	JP4				1
0338	53	12	16	115	115				S		38	JP4				1
0338	54	12	16	115	115				S		27	JP4				1
0338	55	12	16	115	115				S		31	JP4				1
0338	56	12	16	115	115				S		35	JP4				1
0338	57	12	16	115	115				S		32	JP4				1
0338	58	12	16	115	115				S		32	JP4				1
0338	59	12	16	115	115				S		30	JP4				1
0338	60	12	16	115	115				S		38	JP4				1
0338	61	12	16	115	115				S		27	JP4				1
0338	62	12	16	115	115				S		31	JP4				1
0338	63	12	16	115	115				S		35	JP4				1
0338	64	12	16	115	115				S		32	JP4				1
0338	65	12	16	115	115				S		32	JP4				1
0338	66	12	16	115	115				S		30	JP4				1
0338	67	12	16	115	115				S		38	JP4				1
0338	68	12	16	115	115				S		27	JP4				1
0338	69	12	16	115	115				S		31	JP4				1
0338	70	12	16	115	115				S		35	JP4				1
0338	71	12	16	115	115				S		32	JP4				1
0338	72	12	16	115	115				S		32	JP4				1
0338	73	12	16	115	115				S		30	JP4				1
0338	74	12	16	115	115				S		38	JP4				1
0338	75	12	16	115	115				S		27	JP4				1
0338	76	12	16	115	115				S		31	JP4				1
0338	77	12	16	115	115				S		35	JP4				1
0338	78	12	16	115	115				S		32	JP4				1
0338	79	12	16	115	115				S		32	JP4				1
0338	80	12	16	115	115				S		30	JP4				1
0338	81	12	16	115	115				S		38	JP4				1
0338	82	12	16	115	115				S		27	JP4				1
0338	83	12	16	115	115				S		31	JP4				1
0338	84	12	16	115	115				S		35	JP4				1
0338	85	12	16	115	115				S		32	JP4				1
0338	86	12	16	115	115				S		32	JP4				1
0338	87	12	16	115	115				S		30	JP4				1
0338	88	12	16	115	115				S		38	JP4				1
0338	89	12	16	115	115				S		27	JP4				1
0338	90	12	16	115	115				S		31	JP4				1
0338	91	12	16	115	115				S		35	JP4				1
0338	92	12	16	115	115				S		32	JP4				1
0338	93	12	16	115	115				S		32	JP4				1
0338	94	12	16	115	115				S		30	JP4				1
0338	95	12	16	115	115				S		38	JP4				1
0338	96	12	16	115	115				S		27	JP4				1
0338	97	12	16	115	115				S		31	JP4				1
0338	98	12	16	115	115				S		35	JP4				1
0338	99	12	16	115	115				S		32	JP4				1
0338	100	12	16	115	115				S		32	JP4				1
0338	101	12	16	115	115				S		41	JP4				1

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PAGE NO 017

FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 68-16691

RCS STEBG MO 114

JULIAN DATE	FL NO	PR NO	LD NO	HR SCH	MRS FLN	HOURS MAINT	LOST SUPL	DUE WTHR	ADMN	MSM FAIL	SUBS FUEL	FUEL ADD	FUEL TYPE	OIL NO	ADDED NO	OIL NO	TYPE	ENG NO	SIS NO
1005	2	12	6	115	115					S	37	JP4	1				JP4	1	
1005	3	12	2	115	115				1.1	A	3	JP4	1				JP4	1	
1005	4	12	1	115	115					S	25	JP4	1				JP4	1	
1005	5	12	6	114	114					S	11	JP4	1				JP4	1	
1005	6	12	10	110	110					S	52	JP4	9				JP4	9	
1006	1	12	6	115	115					S	17	JP4	1				JP4	1	
1006	2	12	6	115	115					S	17	JP4	1				JP4	1	
1006	3	12	8	115	115					S	31	JP4	1				JP4	1	
1006	4	12	3	115	115					S	9	JP4	1				JP4	1	
1006	5	12	3	115	115					S	12	JP4	1				JP4	1	
1006	6	12	2	115	115					S	25	JP4	1				JP4	1	
1007	1	11	4	115	115					S	26	JP4	1				JP4	1	
1007	2	11	4	115	115					S	7	JP4	1				JP4	1	
1007	3	12	1	115	115					A	1	JP4	1				JP4	1	
1007	4	12	1	110	110					S	29	JP4	2				JP4	2	
1008	1	12	6	115	115					S	31	JP4	1				JP4	1	
1008	2	12	6	115	115					S	30	JP4	1				JP4	1	
1008	3	12	6	115	115				1.5	A	17	JP4	1				JP4	1	
1008	4	12	20	115	115					S	21	JP4	1				JP4	1	
1008	5	12	10	115	115					S	17	JP4	1				JP4	1	
1011	1	13	1	115	115					S	31	JP4	1				JP4	1	
1011	2	13	4	115	115					S	28	JP4	1				JP4	1	
1011	3	13	4	115	115					S	31	JP4	1				JP4	1	
1011	4	12	1	115	115					S	31	JP4	1				JP4	1	
1011	5	12	4	115	115					S	31	JP4	1				JP4	1	
1011	6	12	4	115	115					S	32	JP4	1				JP4	1	
1012	1	12	2	115	115					S	30	JP4	1				JP4	1	
1012	2	12	2	115	115					S	30	JP4	1				JP4	1	
1012	3	12	2	115	115					S	24	JP4	1				JP4	1	
1012	4	12	6	115	115					S	30	JP4	1				JP4	1	
1012	5	12	6	115	115					S	34	JP4	1				JP4	1	
1012	6	12	6	115	115					S	32	JP4	1				JP4	1	
1013	1	11	4	115	115					S	17	JP4	1				JP4	1	
1013	2	11	4	115	115				1.7	S	17	JP4	1				JP4	1	
1014	1	12	6	115	115					S	40	JP4	1				JP4	1	
1014	2	12	12	215	215					S	47	JP4	1				JP4	1	
1014	3	12	16	115	115					S	32	JP4	1				JP4	1	
1014	4	12	8	115	115					S	30	JP4	1				JP4	1	
1014	5	12	8	115	115					S	40	JP4	1				JP4	1	
1015	1	14	1	115	115					S	35	JP4	1				JP4	1	
1015	2	12	6	115	115					S	30	JP4	1				JP4	1	
1015	3	12	6	117	117					S	18	JP4	1				JP4	1	
1027	1	14	4	219	219					S	30	JP4	1				JP4	1	

PAGE NO 001 AMMUNITION EXPENDITURE RCS STERB AH 114
 AIRCRAFT SERIAL NUMBER 68 16691
 TYPE ' 7 62

JULIAN DATE	PR NO	RDS LOADED	RDS FIRED	STOPPAGES OR FAIL CHRGBLE NONCHG	MRTS
0107		4000	2400	1	2400
0112		4000	4000		4000
0113		4000	4000		4000
0114		4000	4000	1	4000
0115		4000	4000		4000
0117		2000	2000		2000
0117		2000	2000		2000
0117		4000	4000		4000
0119		2000	30		30
0126		4000	4000		4000
0126		4000	4000		4000
0132		4000	4000		4000
0133		2000	150	2	75
0133		8000	8000	1	8000
0133		8000	8000		8000
0133		2000			
0134		4000	4000		4000
0134		2000	2000		2000
0134		2000	2000		2000
0138		4000	4000		4000
0138		4000	4000		4000
0139		2000	2000		2000
0139		2000	2000		2000
0139		2000	2000		2000
0139		2000	2000		2000
0139		2000	2000		2000
0140		2000	2000		2000
0140		4000	4000		4000
0140		2000	2000		2000
0145		2000	2000		2000
0145		2000	2000		2000
0145		2000	2000		2000
0145		2000	2000		2000
0145		2000	2000		2000
0146		8000	8000	1	8000
0147		2000	2000		2000
0147		2000	2000		2000
0147		2000	2000		2000
0147		2000	2000		2000
0155		2000	2000		2000
0155		2000	2000		2000
0155		1700	1700		1700
0168		1300	1300		1300
0171		2000	2000		2000
0174		2000	2000		2000
0174		2000	2000		2000
0174		2000	1500	1	1500
0174		2000	2000		2000
0175		2000	2000		2000
0175		2000	2000		2000
0181		2000	2000		2000
0181		2000	2000		2000
0182		2000	2000		2000
0182		2000	2000		2000

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JULIAN DATE	PR NO	RDS LOADED	RDS FIRED	STOPPAGES OR FAIL CHARGE	NONCHQ	MRIS
0183		3000	600	1		600
0183		3400	3400			3400
0183		2000	2000			2000
0189		2000	2000			2000
0189		2000	2000			2000
0189		2000	2000			2000
0189		2000	2000			2000
0190		2000	2000			2000
0190		2000	2000			2000
0190		2000	2000			2000
0191		2000	2000			2000
0191		2000	2000			2000
0191		2000	2000			2000
0191		2000	2000			2000
0195		2000	2000			2000
0195		2000	2000			2000
0195		2000	2000			2000
0204		2000	2000			2000
0204		2000	2000			2000
0225		4000	4000			4000
0225		4000	4000			4000
0231		2000	2000			2000
0231		2000	2000			2000
0231		2000	2000			2000
0233		2000	2000			2000
0233		2000	2000			2000
0238		2000	2000			2000
0247		2000	2000			2000
0247		2000	2000			2000
0247		4000	4000			4000
0252		2000	2000			2000
0252		2000	2000			2000
0252		2000	1500			1500
0253		4000	4000			4000
0253		4000	4000			4000
0257		2000	2000			2000
0257		2000	2000			2000
0257		2000	2000			2000
0259		4000	4000			4000
0267		4000	4000			4000
0267		4000	3500			3500
0273		2000	2000			2000

1-67

PAGE NO 003 AMMUNITION EXPENDITURE RDS STEBO AM 114
 AIRCRAFT-SERIAL NUMBER 68 16691
 TYPE 7 62

JULIAN DATE	PR NO	RDS LOADED	FIRE	STOPPAGES OR FAIL CHRGBLE NONCHG	MRTS
0273		2000	2000		2000
0274		2000	2000		2000
0274		2000	2000		2000
0281		1500	1500		1500
0282		4000	4000		4000
0287		4000	4000		4000
0287		4000	4000		4000
0287		4000	4000		4000
0294		4000	4000		4000
0294		2000	1000	1	1000
0295		4000	4000		4000
0295		4000	4000		4000
0302		4000	2000		2000
0302		4000	4000		4000
0309		2000	2000		2000
0309		4000	4000		4000
0322		4000	4000		4000
0337		4000	3500		3500
0337		8000	8000	1	8000
0337		8000	8000		8000
0338		8000	8000		8000
0338		4000	4000		4000
0338		4000	4000		4000
0343		8000	8000		8000
0343		8000	8000		8000
0350		7000	7000	1	7000
0350		4000	4000		4000
1007		4000	4000		4000
1013		16000	16000		16000
1013		3100	3100		3100
TOTALS		416000	400000	16 11	25000

PERIOD COVERED JAN 1971

BEG DATE END DATE

0104 1027

AC SCH MAINT NO ACTIONS UNSEC MAINT NO ACTIONS AIRFRAME 1 ENGINE 2 AVIONICS 3 ARMAMENT 4

33 2146 253 3071 224 87 2 14

ACFT CODE ROUNDS FIRED FAILURES

33 400000 16

AIRCRAFT AVAILABILITY AND RELIABILITY

AIRCRAFT SERIAL NUMBER 68 16691

RCS STEBO MO 128

PT EST 80 CONFID

SUBSYSTEMS RELIABILITY

AIRFRAME

.8651 .8525

ENGINE

.9967 .9928

AVIONICS

.9769 .9702

ARMAMENT

1.0000 .9918

GOVERNMENT FURNISHED EQUIPMENT

.9950 .9908

MISSION RELIABILITY LESS ARMAMENT

.9786 .9626

ACHIEVED AVAILABILITY

.6776

INHERENT AVAILABILITY

.8912

PAGE NO 001 AIRCRAFT AVAILABILITY AIRCRAFT SERIAL NUMBER 68-16691 RCS STEBO MO 128

JULIAN DATE	FLT TIME	MAINT DOWN	SUPPLY DOWN	WEATHER DOWN	ADMIN DOWN	READY TIME	PERC OP AVAIL
0104	4:0	2:0				10:0	92
0105	1:0	1:2				21:2	83
0106	9:0	2:8				12:2	88
0107	7:3	2:5				18:0	90
0108						24:0	100
0109	6:0	1:0				17:0	100
0110	4:5	4:5				19:0	98
0111	4:6	2:9				16:5	98
0112	2:0	1:9				19:1	92
0113	2:5	1:5				18:0	91
0114						24:0	100
0115	9:0	2:1				12:9	91
0116	7:5	3:5				15:5	97
0117						20:1	99
0118							
0119							
0120							
0121							
0122							
0123							
0124							
0125							
0126							
0127							
0128							
0129							
0130							
0131							
0132							
0133							
0134							
0135							
0136							
0137							
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0153							

PERIOD COVERED 27 JAN 71

PAGE NO 002		AIRCRAFT AVAILABILITY				RCS STEBO MG 128	
JULIAN DATE		AIRCRAFT SERIAL NUMBER 68 16691		ADMIN		DOWN	
FLY TIME		SUPPLY DOWN		WEATHER DOWN		READY TIME	
PERC OP		DOWN		DOWN		AVAIL	
0154	7:0	14				16:5	98
0155	5:8	15				17:7	98
0156	5:5					10:9	68
0157						24:0	100
0158						24:0	100
0159	7:5	15				14:3	97
0160	9:0	17				15:9	97
0161	7:5	15				16:0	98
0162	7:5	15				17:0	96
0163	8:0	15				24:0	100
0164						24:0	100
0165						20:4	98
0166	3:2	14				22:7	98
0167	4:8	15				18:8	99
0168	4:9	15				23:2	98
0169	1:3					24:0	100
0170						20:7	98
0171	2:8	15				19:7	98
0172	3:8	15				14:2	94
0173	8:4	14				13:6	98
0174	10:0	14				14:9	90
0175	6:7	2:4				24:0	100
0176						8:5	44
0177	2:0	13:5				24:0	100
0178						24:0	100
0179						14:0	89
0180	7:3	2:7				13:1	75
0181	4:8	6:1				12:6	90
0182	9:0	2:4				14:0	100
0183	9:1	1:9				24:0	100
0184						24:0	100
0185						24:0	100
0186	6:5	3:7				13:1	98
0187	7:5	1:4				15:1	98
0188	8:0	1:4				14:4	98
0189	9:0	1:2				24:0	100
0190	9:0	1:6				13:8	98
0191						14:4	100
0192						24:0	100
0193						13:3	98
0194	9:0	1:7				14:1	98
0195	9:0	1:2				14:1	98
0196	9:0	1:4				14:1	98
0197	5:0	13:9				14:1	98
0198	8:8	1:8				24:0	100
0199						24:0	100
0200						24:0	100
0201	7:5	1:2				24:0	100
0202						24:0	100
0203	4:5	13:3				24:0	100

PERIOD COVERED 27 JAN 71

PAGE NO 003 AIRCRAFT AVAILABILITY AIRCRAFT SERIAL NUMBER AR 16691 RCS STEBO MG 128

JULIAN DATE	FLT TIME	MAINT DOWN	SUPPLY DOWN	WEATHER DOWN	ADMIN DOWN	READY TIME	PERC OP AVATE
0204	6:0	1.4				17:6	98
0205	7:5	1.4				18:1	98
0206						28:0	100
0207						28:0	100
0208	9:0	1.7				14:3	97
0209	9:0	1.8				13:6	94
0210	7:5	1.7				15:8	97
0211	10:0	2.8				11:2	88
0212	9:0	1.1				13:9	93
0213						24:0	100
0214						24:0	100
0215	4:5	1.8				18:7	97
0216	9:0	1.7				13:3	93
0217	9:0	1.5				14:5	98
0218	9:0	1.4				14:6	98
0219	8:5	1.9				14:6	96
0220						24:0	100
0221						24:0	100
0222	9:0	1.9				14:1	96
0223	7:5	1.5				16:0	88
0224	9:0	1.6				13:4	92
0225	2:0	1.4				13:2	97
0226	1:5	1.4				22:1	98
0227						24:0	100
0228						24:0	100
0229	7:5	1.1				15:4	95
0230	9:0	1.4				14:5	98
0231	9:0	1.6				13:8	92
0232	9:0	1.4				13:8	98
0233	5:5	1.4				14:1	94
0234						24:0	100
0235						24:0	100
0236	4:5	12.6				24:0	100
0237	8:1	1.7				15:9	48
0238	7:5	1.4				15:1	97
0239	8:3	2.7				15:1	94
0240	8:3	1.1				14:6	93
0241						24:0	100
0242						24:0	100
0243	6:0	1.8				17:2	97
0244	9:0	1.4				13:3	98
0245	9:0	1.5				14:5	98
0246	7:5	1.8				14:1	93
0247	6:0	2.0				16:0	92
0248						24:0	100
0249						24:0	100
0250						24:0	100
0251	9:0	1.8				14:2	97
0252	8:7	2.6				12:7	89
0253	8:0	1.5				15:5	98

PERIOD COVERED 27 JAN 71

PAGE NO	004	AIRCRAFT AVAILABILITY				PCS STERO MG 128	
JULIAN DATE	FLY TIME	MAINT DOWN	SUPPLY DOWN	WEATHER DOWN	ADMIN DOWN	READY TIME	PERC QP AVAIL
0254	9:2	1.4				14:4	98
0255						24:0	100
0256						24:0	100
0257	9:0	1.2				12:7	99
0258	9:0	1.5				14:5	98
0259	4:5	1.4				14:5	98
0260	4:5	1.4				14:5	98
0261	9:0	1.5				14:5	98
0262						24:0	100
0263	9:0	1.5				24:0	100
0264	4:5	2.6				13:5	94
0265						16:9	89
0266						24:0	100
0267	7:5	1.4				16:1	98
0268	6:0	1.9				17:1	98
0269						24:0	100
0270						24:0	100
0271	2:9	1.6				19:5	93
0272	6:0	1.4				17:6	98
0273	7:4	1.2				15:5	98
0274	6:0	1.4				17:6	98
0275	7:5	1.0				15:5	98
0276						24:0	100
0277						24:0	100
0278	9:0	1.2				13:8	93
0279	6:0	1.2				16:8	97
0280	8:5	1.7				14:8	98
0281	9:0	1.4				14:6	98
0282	9:0	1.4				14:6	98
0283						24:0	100
0284						24:0	100
0285	6:0	1.8				17:2	97
0286	7:5	1.8				15:7	97
0287	7:5	1.5				16:0	98
0288	2:0	1.4				21:6	98
0289	5:5	3.9				14:8	84
0290						24:0	100
0291	6:0	1.9				24:0	100
0292	9:0	1.4				17:1	98
0293	7:5	1.4				14:6	98
0294	7:5	1.2				16:1	98
0295	7:5	1.2				19:4	93
0296	1.5	21.0				21:3	11
0297						24:0	100
0298	9:0	1.2				24:0	100
0299	9:0	1.8				17:8	95
0300	7:4	1.9				14:2	97
0301	7:5	1.1				15:4	93
0302	1.8	5.1				15:4	93
0303						18:1	79

PERIOD COVERED 27 JAN 71

PAGE NO 005		AIRCRAFT AVAILABILITY			RCS STEBO MG 128		
		AIRCRAFT SERIAL NUMBER 28 16691					
JULIAN DATE	FLY TIME	MAINT DOWN	SUPPLY DOWN	WEATHER DOWN	ADMIN DOWN	READY TIME	PERC OP AVAIL
0304	3:3	.5				20:2	98
0305						24:0	100
0306	9:0	1.5				13:5	94
0307	3:7	1.2				15:4	92
0308	9:0	.4				14:5	98
0309	4:9	2.3				15:8	90
0310	7:5	1.5				20:0	94
0311						24:0	100
0312	9:2	1.0				24:0	100
0313	8:0	1.1				13:8	96
0314						16:9	93
0315						24:0	100
0316	7:0	2.9				14:1	88
0317	7:5	.4				16:1	98
0318						24:0	100
0319						24:0	100
0320	4:0	4.8				15:2	80
0321	9:0	1.0				15:1	92
0322	9:0	2.0				13:0	98
0323	9:0	.5				14:3	98
0324	9:0	.5				12:0	100
0325						24:0	100
0326						24:0	100
0327	5:0	1.0				17:8	94
0328	9:0	.5				20:0	98
0329						24:0	100
0330						24:0	100
0331	.5	10.0				13:5	100
0332						24:0	100
0333						24:0	100
0334	8:3	3.9				11:8	84
0335	7:5	.5				16:0	98
0336	7:0	1.6				16:4	98
0337	7:9	.9				15:2	98
0338	8:7	.5				14:8	98
0339						24:0	100
0340						24:0	100
0341		2.6				24:0	100
0342	5:0	2.5				16:9	90
0343	9:5	1.5				13:0	94
0344	7:5	2.0				14:5	92
0345	8:5	.8				14:7	97
0346						24:0	100
0347						24:0	100
0348	9:0	1.1				13:9	95
0349	8:0	1.8				14:2	91
0350	4:5	2.2				17:3	91
0351						24:0	100
0352						24:0	100
0353						24:0	100

PERIOD COVERED 27 JAN 71

PAGE NO 006		AIRCRAFT AVAILABILITY				RCS STEBG MG 128	
		AIRCRAFT SERIAL NUMBER 68 16691					
JULIAN DATE	FLY TIME	MAINT DOWN	SUPPLY DOWN	WEATHER DOWN	ADMIN DOWN	READY TIME	PERC AP AVATE
0354						24.0	100
0355						24.0	100
0356						24.0	100
0357						24.0	100
0358						24.0	100
0359						24.0	100
0360						24.0	100
0361						24.0	100
0362						24.0	100
0363						24.0	100
0364						24.0	100
0365						24.0	100
1001						24.0	100
1002						24.0	100
1003						24.0	100
1004		12.8				9.7	47
1005	1.5	4.2				11.4	83
1006	8.4	2.0				13.0	92
1007	7.0	5.5				13.9	77
1008	7.0	1.5				16.5	98
1009						24.0	100
1010						24.0	100
1011	9.0	1.3				13.7	93
1012	9.0	1.5				14.5	98
1013	2.3	1.5				21.2	97
1014	8.5	1.7				14.8	98
1015	3.7	1.5				19.8	100
1016						24.0	100
1017						24.0	100
1018						24.0	100
1019						24.0	100
1020						24.0	100
1021						24.0	100
1022						24.0	100
1023						24.0	100
1024						24.0	100
1025						24.0	100
1026						24.0	100
1027						24.0	100
TOTALS	120.5	0509.8	7.6			5217.8	93

PERIOD COVERED 27 JAN 71

DATA PRINTOUT - OH-58A HELICOPTER

SERIAL NUMBER 68-16708

INCLOSURE 2

PAGE NUMBER 005										FLIGHT AND OPERATING DATA										PCS STERG PG 114										RUN DATE 02703772																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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JULIAN DATE		FL	PR	NO	HRS	HRS	MOUPS	LOST	QUC	TC	MSN	SUBS	FUEL	FUEL	OIL	ADDED	OIL	NO	1	NO	2	NO	1	NO	2	NO	1	NO	2	NO	1	NO	2	NO	1	NO	2	NO	1	NO	2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
DATE		NO	NO	LD	SCM	PLN	MAINT	SUPL	WTHR	ADPN	FAIL	ADD	TYPE	NO	1	NO	2	NO	1	NO	2	NO	1	NO	2	NO	1	NO	2	NO	1	NO	2	NO	1	NO	2	NO	1	NO	2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
0307	1	14	6	2.0	2.0	1.5	1.5	1.5	1.5	1.5	5	5	24	JP4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	

FLIGHT AND OPERATING DATA										PCS STERG PG 114			
AIRCRAFT SERIAL NUMBER 6816788										RUN DATE 05/03/77			
ALLIAN	FL	PR	NO	HRS	HRS	HOURS	LAST	DUE	YR	MSA	SUBS	FUEL	FUEL
DATE	NO	NO	LOS	SCH	PLN	MAINT	SUPL	MT-R	ACMN	FAIL	ADD	TYPE	NO 1
0327	6	13	1	1.5	1.5					5	34	J04	1
0328	1	14	1	1.7	1.7					5	33	J04	1
0329	2	14	1	1.5	1.5					5	35	J04	1
0329	3	12	1	1.5	1.5					5	36	J04	1
0329	4	12	6	1.5	1.5					5	50	J04	1
0329	5	12	6	1.5	1.5					5	40	J04	1
0329	6	12	6	1.5	1.5					5	21	J04	1
0324	1	12	7	1.5	1.5					5	36	J04	1
0324	2	12	7	1.5	1.5					5	37	J04	1
0324	3	12	7	1.5	1.5					5	37	J04	1
0324	4	12	6	1.5	1.5					5	30	J04	1
0324	5	12	6	1.5	1.5					5	35	J04	1
0324	6	12	6	1.1	1.1					5	23	J04	1
0327	1	14	1	1.5	1.5					5	33	J04	1
0327	2	12	7	1.5	1.5					5	38	J04	1
0327	3	12	7	1.5	1.5					5	35	J04	1
0327	4	12	6	1.5	1.5					5	35	J04	1
0327	5	12	6	1.5	1.5					5	36	J04	1
0327	6	12	6	1.5	1.5					5	34	J04	1
0329	1	11	1	1.5	1.5					5	34	J04	1
0328	2	11	1	1.5	1.5					5	32	J04	1
0324	3	11	6	1.5	1.5					5	33	J04	1
0329	4	11	6	1.5	1.5					5			1
0324	5	12	4	1.5	1.5					5	36	J04	1
0324	6	12	2	1.5	1.5					5	11	J04	1
TEST TO DATE DEC 1976													

PAGE NUMBER 008																		
FLIGHT AND OPERATING DATA																		
AIRCRAFT SERIAL NUMBER 481676																		
CS STENG MG 114																		
RUN DATE 02/03/75																		
JULIAN DATE		PL NO	PR NO	MS NO	CHS FLN	HRS MAINT	LOST SUPL	WTHR	AGRN	MSX FAIL	SUBS FAIL	FUEL AGE	FUEL TYPE	OIL NO 1	NO 2	NO 1	NO 2	FSG SYS
0322	1	12	7	1.5	1.5				5	30	J04							1
0324	2	11	1	1.5	1.5				5	31	J04							1
0324	3	11	1	1.5	1.5				5	33	J04							1
0329	4	11	1	1.5	1.5				5	36	J04							1
0329	5	11	2	1.5	1.5				5	37	J04							1
0329	6	12	6	1.5	1.5				5	31	J04							1
0331	1	12	7	1.5	1.5				5	32	J04							1
0331	2	12	7	1.5	1.5				5	35	J04							1
0331	3	12	7	1.5	1.5				5	32	J04							1
0331	4	12	6	1.5	1.5				5	32	J04							1
0331	5	12	6	1.5	1.5				5	36	J04							1
0331	6	12	6	1.5	1.5				5	34	J04							1
0334	1	12	6	1.5	1.5				5	37	J04							1
0334	2	12	6	1.0	1.0				5	16	J04							1
0334	3	12	7	1.5	1.5				5	32	J04							1
0335	1	14	10	1.5	1.5				5	30	J04							1
0335	2	11	1	1.5	1.5				5	30	J04							1
0335	3	13	1	1.5	1.5				5	35	J04							1
0335	4	13	1	1.5	1.5				5	31	J04							1
0335	5	13	1	1.5	1.5				5	36	J04							1
0335	6	11	1	1.5	1.5				5	22	J04							1
0336	1	14	1	1.5	0.0				5	14	J04							1
0336	2	12	7	1.5	1.5				5	39	J04							1
0336	3	12	6	1.5	1.5				5	36	J04							1
0336	4	12	6	1.5	1.5				5	33	J04							1
TEST 1 DATE DEC 1970																		

PAGE NUMBER 004									
FLIGHT AND OPERATING DATA									
AIRCRAFT SERIAL NUMBER 6816708									
CS STENO NO 114									
RUN DATE 02/03/73									
JULIAN FL	PR	NO	HRS	HRS	HOURS LOST DUE TO	MSN	CURS	FUEL	OTL ADDED
DATE	NO	NO	LOS	SCM	FLN	MAINT	SUPL	WTHR	ADMN
NO	NO	NO	LOS	SCM	FLN	MAINT	SUPL	WTHR	ADMN
0336	5	12	6	1.5	1.5		5	37	JP4
0337	1	11	1	1.5	1.5		5	45	JP4
0337	2	11	1	1.5	4.0	0.7	5	40	JP4
0337	3	11	1	1.5	1.5		5	36	JP4
0337	4	11	1	1.5	1.5		5	36	JP4
0337	5	11	1	1.5	1.5		5	36	JP4
0338	1	12	6	1.5	1.5		5	33	JP4
0338	2	12	6	1.5	1.5		5	36	JP4
0338	3	12	6	1.5	1.5		5	36	JP4
0341	1	12	7	1.5	1.5		5	33	JP4
0341	2	12	7	1.5	1.5		5	31	JP4
0341	3	12	7	1.5	1.5		5	29	JP4
0342	1	13	1	1.5	1.5		5	33	JP4
0342	2	13	1	1.5	1.5		5	30	JP4
0342	3	13	1	1.5	1.5		5	34	JP4
0342	4	13	1	1.5	1.5		5	35	JP4
0342	5	13	1	1.5	1.5		5	34	JP4
0343	1	11	1	1.5	1.5		5	29	JP4
0343	2	11	1	1.5	1.5		5	33	JP4
0343	3	11	1	1.5	1.5		5	31	JP4
0343	4	11	1	1.5	1.5		5		
0343	5	11	1	1.5	1.5		5	63	JP4
0343	6	11	1	1.5	1.5		5	32	JP4
0344	1	14	1	1.5	1.5		5	30	JP4
0344	2	12	7	1.5	1.5		5	29	JP4
TEST TO DATE DEC 1970									

PAGE NUMBER 010										
FLIGHT AND OPERATING DATA										
AIRCRAFT SERIAL NUMBER 0816708										
CS STEAM NO 114 RPT DATE 02/03/72										
JULIAN FL PR NO HRS HRS										
DATE NO NO LOS SCH FLW MAINT SUPPL WTHO ADMN MSN SUBS FUEL OIL ADDFD OIL TYPE ENG SYS										
NO 1 NO 2 NO 1 NO 2 NO 1 NO 2 NO 1 NO 2 NO 1 NO 2										
0344	3	12	7	1.5	1.5		5	32	JP4	1
0344	4	12	7	1.5	1.5		5	32	JP4	1
0344	5	12	7	1.5	1.5		5	33	JP4	1
0344	6	12	7	1.5	1.5		5	33	JP4	1
0345	1	13	2	1.5	1.5		5	32	JP4	1
0345	2	13	1	1.5	1.5		5	33	JP4	1
0345	3	13	1	1.5	1.5		5	33	JP4	1
0345	4	13	1	1.5	1.5		5	40	JP4	1
0345	5	13	1	1.5	1.5		5	35	JP4	1
0345	6	13	1	1.5	1.5		5	38	JP4	1
0346	1	12	7	1.5	1.5		5	35	JP4	1
0346	2	12	7	1.5	1.5		5	36	JP4	1
0346	3	12	7	1.5	1.5		5	35	JP4	1
0346	4	12	7	1.5	1.5		5	35	JP4	1
0346	5	12	7	1.5	1.5		5	33	JP4	1
0346	6	12	7	1.5	1.5		5	31	JP4	1
0349	1	13	2	1.5	1.5		5	38	JP4	1
0349	2	13	1	1.5	1.5		5	32	JP4	1
0349	3	13	1	1.5	1.5		5	36	JP4	1
0349	4	13	2	1.5	1.7		5	30	JP4	1
0349	5	13	3	1.5	1.6		5	40	JP4	1
0350	1	11	1	1.5	1.5		5	35	JP4	1
0350	2	11	1	1.5	1.5		5	34	JP4	1
0350	3	11	1	1.5	1.5		5	34	JP4	1
0351	1	12	6	1.5	1.5		5	32	JP4	1
TEST TO DATE DEC 1970										

PAGE NUMBER 011										
FLIGHT AND OPERATING DATA										
AIRCRAFT SERIAL NUMBER 6816708										
JULIAN FL PR NO HRS HPS HOURS LOST DUE TO HSN SUBS FUEL OIL ADDED OIL TYPE ENG SYS										
DATE NO NO LUS SCH FLN MAINT SUPPL WTHR ACFT FAIL ADD TYPE NO 1 NO 2 NO 1 NO 2 NO 1 NO 2										
0351	2	14	2	.5	.5		S	15	JPA	1
0351	3	12	6	1.5	1.5		S	39	JPA	1
0351	4	12	7	1.5	1.5		S	32	JPA	1
0351	5	12	7	1.5	1.5		S	33	JPA	1
0351	6	12	7	1.5	1.5		S	33	JPA	1
0352	1	12	6	1.5	1.5		S	34	JPA	1
0352	2	12	6	1.5	1.5		S	35	JPA	1
0352	3	12	6	1.5	1.5		S	40	JPA	1
1004	1	14	1	1.5	1.5		S	28	JPA	1
1004	2	14	1	1.5	1.5		S	29	JPA	1
1004	3	14	1	1.5	1.5		S	31	JPA	1
1004	4	12	6	1.5	1.5	.2	S	26	JPA	1
1005	1	14	3	.5	.5		S	14	JPA	1
1005	2	13	1	1.5	1.5		S	33	JPA	1
1006	1	12	1	1.5	.5	1.0	A			
1006	2	12	6	.5	.5		S	15	JPA	1
1006	3	12	6	1.5	1.5		S	33	JPA	1
1006	4	12	6	1.5	1.5		S	34	JPA	1
1006	5	12	6	1.5	1.5		S	33	JPA	1
1007	1	11	1	1.5	1.5		S	34	JPA	1
1007	2	11	1	1.5	1.5		S	37	JPA	1
1007	3	11	1	1.5	1.5		S	36	JPA	1
1007	4	11	1	1.5	1.5		S	30	JPA	1
1007	5	11	1	1.5	1.5		S	30	JPA	1
1007	6	11	1	1.5	1.5		S	29	JPA	1
TEST TO DATE DEC 1970										

PAGE NUMBER 012										FLIGHT AND OPERATING DATA										CS STENG MG 114										RUN DATE 02703772									
										AIRCRAFT SERIAL NUMBER 0010708																													
JULIAN	FL	PR	NO	MS	HRS	MS	LOST	DUE	TO	MS	SUBS	FUEL	FUEL	ADL	NO	1	NO	2	NO	1	NO	2	NO	1	NO	2	NO	1	NO	2	NO	1	NO	2	NO	1	NO	2	
DATE	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	
1004	1	12	4	1.5	1.5					5		32	JP4																										
1007	2	13	13	1.5	1.5					5		24	JP4																										
1008	3	13	1	1.5	1.5					5		33	JP4																										
1011	1	14	1	1.5	1.5					5		30	JP4																										
1011	2	14	1	1.5	1.5					5		31	JP4																										
1011	3	14	1	1.5	1.5					5		31	JP4																										
1011	4	14	15	1.5	1.5					5		14	JP4																										
1011	5	14	10	1.5	1.5					5		31	JP4																										
1011	6	12	6	1.5	1.5					5		33	JP4																										
1012	1	14	1	1.5	1.5					5		37	JP4																										
1012	2	14	1	1.5	1.5					5		28	JP4																										
1012	3	13	1	1.5	1.0	.5				5	1	23	JP4																										
1012	4	13	4	1.5	1.5					5		22	JP4																										
1012	5	13	4	1.5	1.5					5		37	JP4																										
1012	6	13	4	1.5	1.5					5		19	JP4																										
1013	1	14	20	1.5	1.5					5		35	JP4																										
1013	2	11	2	1.5	1.5					5		35	JP4																										
1013	3	11	2	1.5	1.5					5		35	JP4																										
1014	1	12	6	1.5	1.5					5		25	JP4																										
1014	2	12	6	1.5	1.5					5		41	JP4																										
1014	3	14	1	1.5	1.5					5		29	JP4																										
1014	4	12	1	1.5	.5	1.0				4	2	15	JP4																										
1014	5	14	2	.5	.5					5		15	JP4																										
1015	1	12	6	1.5	1.5					5		34	JP4																										
1015	2	12	6	1.5	1.5					5		24	JP4																										
TEST TO DATE DEC 1970																																							

FLIGHT AND OPERATING DATA																	RCS STERG MG 114		
AIRCRAFT SERIAL NUMBER 8816708																	RUN DATE 02/03/72		
PAGE NUMBER 013																			
JULIAN FL	PH	NO	HRS	HRS	PLN	PAINT	SUPPL	WTHR	ADRN	MSN	SUMS	FUEL	FUEL	OIL	ADDED	OIL	TYPE	ENG	STS
DATE	NO	NO	LOS	LOS	LOS	PAINT	SUPPL	WTHR	ADRN	MSN	SUMS	FUEL	FUEL	OIL	ADDED	OIL	TYPE	ENG	STS
1015	3	12	0	1.5	1.5					5		31	J04					1	
1015	4	12	0	1.5	1.5					5		31	J04					1	
1016	1	12	0	1.5	1.5					5		23	J04					1	
1016	2	12	0	1.5	1.5					5		26	J04					1	
1020	1	14	0	0.8	0.8					5		14	J04					1	
1020	2	14	1	1.0	1.0					5		20	J04					4	
1021	1	12	0	1.5	1.5					5		37	J04					1	
1021	2	12	0	1.5	1.5					5		25	J04					1	
1021	3	12	0	1.5	1.5					5		36	J04					1	
1021	4	12	0	1.5	1.5					5		35	J04					1	
1021	5	12	0	1.5	1.5					5		35	J04					1	
1022	1	13	1	1.5	1.5					5		40	J04					1	
1022	2	13	1	1.5	1.5					5		30	J04					1	
1022	3	13	1	1.5	1.5					5		31	J04					1	
1022	4	13	1	1.5	1.5					5		31	J04					1	
1022	5	13	1	1.5	1.5					5		32	J04					1	
1022	6	13	1	1.5	1.5					5		30	J04					1	
1022	7	13	1	1.5	1.5					5		33	J04					1	
1025	1	12	0	1.5	1.5					5		47	J04					1	
1025	2	12	3	1.6	0.8					5								1	
1025	3	12	6	1.5	1.5					5		30	J04					1	
1026	1	13	1	1.7	1.7					5		39	J04					1	
1026	2	14	3	0.5	0.5					5		12	J04					1	
1026	3	13	1	1.5	1.5					5		29	J04					1	
1026	4	13	1	1.5	1.5					5		30	J04					1	
TEST TO DATE DEC 1970																			

PAGE NUMBER 014										FLIGHT AND OPERATING DATA										CS STEPS MG 114																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
										AIRCRAFT SERIAL NUMBER 6818708										RUN DATE 02/03/72																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
JULIAN DATE	PL NO	PR NO	NO LDS	HRS SCH	HMS PLN	HOURS LOST	DUE TO	MSN	SUBS	FUEL ADD	FUEL TYPE	OIL ADDED	OIL NO 1	OIL NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO

PAGE NUMBER 015										FLIGHT AND OPERATING DATA										CS TYPEC NG 114										RUN DATE 02/03/72									
AIRCRAFT SERIAL NUMBER 081670R										JULIAN FL PR NO HRS										OIL ADDED										ENG SYS									
HOURS LOST DUE TO										MSN										FUEL										NO 1 NO 2 NO 1 NO 2									
DATE NO NO LOS SCH FLN MAINY SUPL WTHR										ADMN										FUEL										NO 1 NO 2 NO 1 NO 2									
FAIL										ADMN										FUEL										NO 1 NO 2 NO 1 NO 2									
1034	3	11	1	1.5	1.5					5										36	JPA																		
1034	4	11	1	1.5	1.5					5										31	JPA																		
1034	5	11	1	1.5	1.5					5										34	JPA																		
1034	6	11	1	1.5	1.5					5										30	JPA																		
1035	1	12	7	1.5	1.5					5										36	JPA																		
1035	2	12	7	1.5	1.5					5										33	JPA																		
1035	3	12	7	1.5	1.5					5										35	JPA																		
1036	1	14	1	.5	.5					5										10	JPA																		
1036	2	14	2	.5	.5					5										11	JPA																		
1036	3	12	4	1.5	1.5					5										33	JPA																		
1036	4	13	1	1.5	1.5					5										34	JPA																		
1040	1	13	1	1.5	1.5					5										30	JPA																		
1040	2	13	1	3.0	3.0					5										3	JPA																		
1040	3	13	1	1.5	1.5					5										34	JPA																		
1040	4	13	1	1.5	1.5					5										27	JPA																		
1040	5	13	1	1.5	1.5					5										24	JPA																		
1041	1	13	1	1.5	1.5					5										34	JPA																		
1041	2	11	1	1.5	1.5					5										33	JPA																		
1041	3	11	1	1.5	1.5					5										35	JPA																		
1041	4	11	1	1.5	1.5					5										33	JPA																		
1041	5	11	1	1.5	1.5					5										33	JPA																		
1041	6	11	1	1.5	1.5					5										31	JPA																		
1047	1	12	1	1.5	1.5					5										30	JPA																		
1042	2	12	1	1.5	1.5					5										31	JPA																		
1042	3	12	7	1.5	1.5					5										33	JPA																		

TEST TO DATE DEC 1970

FLIGHT AND OPERATING DATA																	TCS SYRRC PG 114			
ALSCPART SERIAL NUMBER 6816708																	RUN DATE 02/04/72			
PAGE NUMBER 016																				
JULIAN DATE	FL NO	PR NO	NO LOS	MRS SCH	FLN	MOUP'S MAINT	LOST SUPL	WTHA ALWN	MSA FAIL	SUBS ADD	FUEL TYPE	CIL NO 1	ADDED NO 2	UIL NO 1	TYPE NO 2	ENG ST3	NOI NO2			
1042	4	12	7	1.5	1.5				5	33	JPA					1				
1042	5	12	7	1.5	1.5				5	33	JPA					1				
1042	6	12	7	1.5	1.5				5	30	JPA					1				
1043	1	12	7	1.5	1.5				5	34	JPA					1				
1043	2	12	7	1.5	1.5				5	32	JPA					3				
1043	3	14	1	1.5	1.0	.5			5	21	JPA					1				
1043	4	14	3	1.5	.5		1.0		5	11	JPA					1				
1047	1	14	15	1.5	1.5				5	33	JPA					1				
1047	2	12	6	1.5	1.5				5	35	JPA					2				
1047	3	12	6	1.5	1.5				5	37	JPA					1				
1047	4	12	6	1.5	1.5				5	32	JPA					1				
1047	5	12	6	1.5	1.5				5	38	JPA					1				
1047	6	12	6	1.5	1.5				5	33	JPA					1				
1047	7	14	1	.5	.5				5	12	JPA					2				
1048	1	14	1	1.5	1.5				5	34	JPA					1				
1048	2	14	1	1.5	1.5				5	35	JPA					1				
1048	3	13	1	1.5	1.5				5	32	JPA					1				
1048	4	11	6	1.5	1.5				5	34	JPA					1				
1048	5	11	6	1.5	1.5				5	34	JPA					1				
1048	6	11	6	1.5	1.5				5	34	JPA					1				
1049	1	12	6	1.5	1.5				5	42	JPA					1				
1049	2	12	6	1.5	1.5				5	32	JPA					1				
1049	3	12	6	1.5	1.5				5	41	JPA					1				
1049	4	13	1	1.5	1.5				5	41	JPA					1				
1049	5	12	6	1.5	1.5				5	32	JPA					1				
TEST TO DATE DEC 1970																				

PAGE NUMBER 018										FLIGHT AND OPERATING DATA										CS SYRUC NO 114										PUB DATE 02/03/72									
AIRCRAFT SERIAL NUMBER 0816708										MINS LOST DUE TO										MIL TYPE										NO 2									
JULIAN PL NO NO HRS HRS										HOURS LOST DUE TO										OIL ADDED										NO 1 NO 2									
DATE NO NO LOS SCH FLN MATNT SUPL WTRF ADMN										MINS SUPL FAIL										FUEL ADD TYPE										NO 1 NO 2									
1057	3	12	7	1.5	1.5					5										31	J04															1			
1057	4	13	1	1.5	1.5					5										34	J04															1			
1057	5	13	1	1.5	1.5					5										37	J04															1			
1060	1	14	1	1.5	1.5					5										35	J04															1			
1061	1	12	7	1.5	1.5					5										35	J04															1			
1061	2	12	7	1.5	1.5					5										31	J04															1			
1061	3	12	7	1.5	1.5					5										35	J04															1			
1061	4	12	7	1.5	1.5					5										35	J04															1			
1062	1	14	3	1.5	1.5					5										11	J04															1			
1062	2	13	2	1.5	1.5					2										28	J04															1			
1062	3	13	2	1.5	1.5					5										28	J04															1			
1062	4	13	3	2.0	2.0					5										45	J04															1			
1063	1	12	7	2.5	1.4	1.1				5																										1			
1063	2	12	7	2.5	1.4	1.1				5																										1			
1063	3	14	1	1.5	1.5					5																										1			
1064	1	14	3	1.5	1.5					5										11	J04															1			
1064	2	13	6	1.5	1.5					5										29	J04															1			
1064	3	13	6	1.5	1.5					5										30	J04															1			
1064	4	13	6	1.5	1.5					5										18	J04															1			
1065	1	12	6	1.5	1.5					5										40	J04															1			
1065	2	12	6	1.5	1.5					5										40	J04															1			
1065	3	12	6	1.5	1.5					5										39	J04															1			
1065	4	12	6	1.5	1.5					5										40	J04															1			
1066	1	14	1	1.5	1.5					5										31	J04															1			
1066	2	14	3	1.5	1.5					5										34	J04															1			
TEST TO DATE DEC 1970																																							

CS STEER NO 114
RUN DATE 02/03/79

FLIGHT AND OPERATING DATA
AIRCRAFT SERIAL NUMBER 6816708

PAGE NUMBER 019

JULIAN FL PR NO LOS SCH FLN HRS SUBS FUEL OIL ADDED OIL TYPE ENG STS
DATE NO NO NO LOS SCH FLN HRS SUBS FUEL OIL ADDED OIL TYPE ENG STS

1088	3	12	7	1.5	1.6		5	38	JPA		1	
1089	4	13	1	1.5	1.6		5	24	JPA		1	
1089	5	13	1	1.5	1.5		5	40	JPA		1	
1089	6	13	1	1.5	1.5		5	32	JPA		1	
1089	7	14	1	.5	.5		5	12	JPA		2	
1089	1	12	7	1.5	1.5		5	36	JPA		1	
1089	2	12	7	1.5	1.5		5	34	JPA		1	
1089	3	12	7	1.5	1.5		5	32	JPA		1	
1089	4	12	6	1.5	1.5		5	34	JPA		1	
1089	5	12	6	1.5	1.5		5	36	JPA		1	
1089	6	12	6	1.5	1.5		5	37	JPA		1	
1090	1	11	1	1.5	1.5		5	33	JPA		1	
1090	2	11	1	1.5	1.5		5	34	JPA		1	
1090	3	11	1	1.5	1.5		5	32	JPA		1	
1090	4	11	1	1.5	1.5		5	36	JPA		1	
1090	5	11	1	1.5	1.5		5	26	JPA		1	
1090	6	11	6	1.5	1.5		5	36	JPA		1	
1091	1	13	1	1.5	1.6		5	38	JPA		1	
1091	2	13	1	1.5	1.5		5	35	JPA		1	
1091	3	13	1	1.5	1.6		.1 5	34	JPA		1	
1091	4	13	1	1.5	1.5		5	36	JPA		1	
1091	5	13	1	1.5	1.5		5	39	JPA		1	
1091	6	13	1	1.5	1.5		5	36	JPA		1	
1092	1	14	1	1.5	1.2	.1	A	1	26	JPA		1
1092	2	12	7	1.5	1.5		5	35	JPA		1	

TEST TO DATE DEC 1970

PAGE NUMBER 020										FLIGHT AND OPERATING DATA										305 SYRGO MC 114										RUE DATE 02/03/72									
										AIRCRAFT SERIAL NUMBER 0810708																													
JULIAN DATE		FL PR NO		MPS MRS		HOURS LOST DUE TO		MSN		SUBS		FUEL		OIL ADDED		OIL TYPE		ENG STS																					
		NO NO LOS		SCH FLN		MAINT		SUPL		WHR		ADN		FAIL		NO 1		NO 2		NO 1		NO 2		NO 1		NO 2		NO 1		NO 2		NO 1		NO 2		NO 1			
1042	3	14	6	1.5	1.5			5								12	J04																						
1045	1	14	15	1.5	1.5			5								36	J04																						
1045	2	14	15	1.5	1.5			5								33	J04																						
1047	3	14	15	1.5	1.5			5								35	J04																						
1045	4	12	7	1.5	1.5			5								32	J04																						
1045	5	14	15	1.5	1.5			5								36	J04																						
1045	6	12	7	1.5	1.5			5								36	J04																						
1046	1	14	2	1.5	1.5			5								22	J04																						
1047	1	11	1	1.5	1.5			5								31	J04																						
1047	2	11	1	1.5	1.5			5								30	J04																						
1047	3	11	1	1.5	1.5			5								12	J04																						
1047	4	11	6	1.5	1.5			5								33	J04																						
1047	5	11	6	1.5	1.5			5								38	J04																						
1048	1	12	7	1.5	1.5			5								33	J04																						
1048	2	12	7	1.5	1.5			5								33	J04																						
1048	3	12	7	1.5	1.5			5								35	J04																						
1048	4	12	6	1.5	1.5			5								36	J04																						
1048	5	12	6	1.5	1.5			5								11	J04																						
1048	6	14	3	1.5	1.5			5								12	J04																						
1049	1	13	1	1.5	1.5			5								32	J04																						
1049	2	13	1	1.5	1.5			5								37	J04																						
1049	3	13	1	1.5	1.5			5								18	J04																						
1049	4	14	1	1.5	1.5			5								13	J04																						
1101	1	12	6	1.5	1.5			5								32	J04																						
1102	2	12	6	1.5	1.5			5								35	J04																						

TEST TO DATE DEC 1970

TEST FOR DATE DEC 1970

AD-A061 868

ARMY AVIATION BOARD FORT RUCKER ALA
PRODUCT-IMPROVEMENT TEST, MAINTAINABILITY AND RELIABILITY CHARA--ETC(U)
FEB 72

F/G 1/3

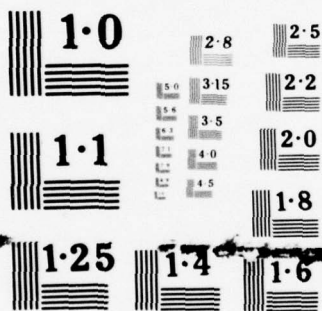
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2 OF 2
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NATIONAL BUREAU OF STANDARDS
MICROCOPY RESOLUTION TEST CHART

PAGE NUMBER 022									
FLIGHT AND OPERATING DATA									
AIRCRAFT SERIAL NUMBER 0110708									
CS STERG MC 114									
RUN DATE 02/03/72									
JULIAN DATE	FL NO	PH NO	MS NO	MS FLN	HRS	PAINT	SUPPL	WTHR	ADPH
1109	3	12	7	1.5	1.5				36 J04
1109	4	12	2	1.5	1.5				36 J04
1109	5	12	2	1.5	1.5				36 J04
1109	6	12	2	1.5	1.5				35 J04
1110	1	12	6	1.5	1.5				35 J04
1110	2	12	6	1.5	1.5				33 J04
1110	3	12	6	1.5	1.5				35 J04
1110	4	12	6	1.5	1.5				35 J04
1111	1	14	1	1.5	1.5				33 J04
1111	2	14	1	.5	.5				12 J04
1112	1	12	7	1.5	1.5				31 J04
1112	2	12	7	1.5	1.5				30 J04
1112	3	12	7	1.5	1.5				34 J04
1112	4	12	6	1.5	1.5				41 J04
1112	5	12	6	1.5	1.5				35 J04
1112	6	12	6	1.5	1.5				33 J04
1113	1	12	6	1.5	1.5				35 J04
1113	2	12	6	1.5	1.5				33 J04
1113	3	12	6	1.5	1.5				37 J04
1113	4	12	6	1.5	1.5				24 J04
1116	1	12	6	1.5	1.5				35 J04
1116	2	12	6	1.5	1.5				38 J04
1116	3	12	6	1.5	1.5				31 J04
1116	4	12	7	1.5	1.5				36 J04
1116	5	12	7	1.5	1.5				36 J04
TEST TO DATE DEC 1970									

PAGE NUMBER 023									
FLIGHT AND OPERATING DATA									
AIRCRAFT SERIAL NUMBER 0816708									
JCS SYRMC MC 114									
RUN DATE 02/03/72									
JULIAN	FL	PR	NO	HRS	MRS	HOURS LOST DUE TO	MSN	SUBS	FUEL
DATE	NO	NO	LOS	SCH	FLN	MAINTY	SUPL	WYPR	ADMN
1116	6	12	7	1.5	1.5		5	38	JPA
1117	1	12	6	1.5	1.5		5	36	JPA
1117	2	12	6	1.5	1.5		5	34	JPA
1117	3	12	6	1.5	1.5		5	37	JPA
1117	4	12	7	1.5	1.5		5	35	JPA
1117	5	12	7	1.5	1.5		5	33	JPA
1118	1	14	1	1.5	1.5		5	36	JPA
1118	2	11	1	1.5	1.5		5	35	JPA
1118	3	11	1	1.5	1.5		5	35	JPA
1118	4	11	2	1.5	1.5		5	33	JPA
1118	5	11	2	1.5	1.5		5	34	JPA
1118	6	14	12	1.5	1.5		5	34	JPA
1119	1	14	1	1.5	1.5		5	34	JPA
1119	2	13	1	1.5	1.5		5	36	JPA
1119	3	13	1	1.5	1.5		5	36	JPA
1119	4	11	4	1.5	1.5		5	34	JPA
1120	1	14	1	1.5	1.5		5	35	JPA
1120	2	12	7	1.5	1.5		5	36	JPA
1120	3	12	7	1.5	1.5		5	36	JPA
1120	4	12	7	1.5	1.5		5	35	JPA
1120	5	12	7	1.5	1.5		5	35	JPA
1120	6	14	1	1.5	1.5		5	34	JPA
1123	1	12	7	1.5	1.5		5	33	JPA
1123	2	12	7	1.5	1.5		5	34	JPA
1123	3	12	7	1.5	1.5		5	33	JPA
TEST TO DATE DEC 1970									

FLIGHT AND OPERATING DATA																	PCS SYSTEM NO 114			
AIRCRAFT SERIAL NUMBER 0916708																	RUN DATE 02/03/72			
PAGE NUMBER 026																				
JULIAN DATE	FL NO	PR NO	NO LOS	HR SCH	HR FLN	HOURS LOST	DUE TO	MSN	SUBS FAIL	FUEL ADD	FUEL TYPE	CIL NO 1	CIL NO 2	NO 1	NO 2	NO 1	NO 2	NO 1	NO 2	
1130	2	12	7	1.5	1.5			5		25	JPA					1				
1130	3	12	7	1.5	1.5			5		34	JPA					1				
1130	4	12	6	1.5	1.7			5		34	JPA					1				
1139	5	12	6	1.5	1.5			5		35	JPA					1				
1139	6	12	7	1.5	1.6			5		39	JPA					1				
1139	1	12	2	1.5	1.5			5		36	JPA					1				
1139	2	12	7	1.5	1.5			5		36	JPA					1				
1139	3	12	7	1.5	1.5			5		40	JPA					1				
1139	4	14	2	.5	.5			5		37	JPA					1				
1139	5	12	7	1.5	1.5			5		37	JPA					1				
1140	1	13	20	1.5	1.5			5		38	JPA					1				
1140	2	13	1	1.5	1.5			5		38	JPA					1				
1140	3	13	1	1.5	1.5			5		26	JPA					1				
1140	4	13	1	1.5	1.5			5		38	JPA					1				
1140	5	13	1	1.5	1.5			5		36	JPA					1				
1140	6	13	1	1.5	1.5			5		35	JPA					1				
1141	1	12	7	1.5	1.5			5		42	JPA					1				
1141	2	12	7	1.5	1.5			5		40	JPA					1				
1141	3	12	7	1.5	1.5			5		42	JPA					1				
1141	4	12	7	1.5	1.5			5		36	JPA					1				
1141	5	12	7	1.5	1.5			5		38	JPA					1				
1141	6	12	7	1.5	1.5			5		41	JPA					1				
1144	1	11	1	1.5	1.5			5		39	JPA					1				
1144	2	11	1	1.5	1.5			5		28	JPA					1				
1144	3	11	1	1.5	1.5			5		34	JPA					1				
TEST TO DATE DEC 1970																				

PAGE NUMBER 027									
FLIGHT AND OPERATING DATA									
AIRCRAFT SERIAL NUMBER 001670H									
FCS STERG NG 114									
RUN DATE 02/03/72									
JULIAN DATE	FL NO	PH NO	MS NO	MSR NO	MSR NO	MSR NO	MSR NO	MSR NO	MSR NO
DATE	NO	NO	NO	NO	NO	NO	NO	NO	NO
1144	4	11	1	1.5	1.5		5	41	J04
1144	5	11	1	1.5	1.5		5	39	J04
1144	6	11	1	1.5	1.5		5	32	J04
1144	7	14	1	.5	.5		5		
1145	1	14	9	.5	.5		5	10	J04
1145	2	13	1	1.5	1.5		5	45	J04
1145	3	13	3	1.0	1.0		5	21	J04
1145	4	13	3	1.5	.2	1.3	1	39	J04
1145	5	13	6	1.5	1.5		5	33	J04
1145	6	13	10	1.5	1.5		5	32	J04
1145	7	13	6	1.5	1.5		.2	5	
1146	1	14	1	1.5	1.5		5	47	J04
1146	2	12	7	1.5	1.5		5	30	J04
1146	3	12	7	1.5	1.1	.4	4	30	J04
1146	4	11	1	1.5	1.5		5	34	J04
1146	5	11	1	1.5	1.5		5	37	J04
1146	6	11	1	1.5	1.5		5	36	J04
1147	1	12	4	1.5	1.5		5	34	J04
1147	2	12	1	1.5	1.5		5	39	J04
1147	3	12	1	1.5	1.5		5	27	J04
1147	4	13	1	1.5	1.5		5	37	J04
1148	1	11	1	1.5	1.5		5	36	J04
1148	2	11	3	1.5	1.5		5	29	J04
1148	3	11	1	1.5	1.5		5	35	J04
1148	4	11	1	1.5	1.5		5	37	J04
TEST TO DATE DEC 1970									

PAGE NUMBER 028										FLIGHT AND OPERATING DATA										PCS SYEDU PG 114										RUN DATE 02/03/72									
AIRCRAFT SERIAL NUMBER 6816708																																							
JULIAN		FL		PR		NO		HRS		HOURS		LOST		DUE TO		MSR		SUPS		FUEL		OIL		ADDED		OIL		TYPE		ENG		STS							
DATE		NO		NO		LOS		SCH		FLN		MAINT		SUPL		WTHR		ADVN		FAIL		ABN		TYPE		NO		1		NO		2		NO		2			
1140	5	11	1	1	1.5	1.5																																	
1140	6	11	1	1	1.5	1.5																																	
1142	1	13	1	1	1.5	1.5																																	
1142	2	13	1	1	1.5	1.5																																	
1142	3	13	1	1	1.5	1.5																																	
1142	4	13	1	1	1.5	1.5																																	
1142	5	13	1	1	1.5	1.5																																	
1142	6	13	1	1	1.5	1.5																																	
1143	1	13	7	7	1.5	1.5																																	
1143	2	13	7	7	1.5	1.5																																	
1143	3	13	7	7	1.5	1.5																																	
1143	4	11	1	1	1.5	1.5																																	
1143	5	11	1	1	1.5	1.5																																	
1143	6	11	1	1	1.5	1.5																																	
1144	1	12	7	7	1.5	1.5																																	
1144	2	12	7	7	1.5	1.5																																	
1144	3	12	7	7	1.5	1.5																																	
1144	4	12	7	7	1.5	1.5																																	
1144	5	12	7	7	1.5	1.5																																	
1144	6	12	7	7	1.5	1.5																																	
1145	1	13	1	1	1.5	1.5																																	
1145	2	13	1	1	1.5	1.5																																	
1145	3	13	1	1	1.5	1.5																																	
1145	4	13	2	2	1.5	1.5																																	
1145	5	13	2	2	1.5	1.5																																	

TEST TO DATE DEC 1970

TEST TO DATE DEC 1970

PAGE NUMBER 024									
FLIGHT AND OPERATING DATA									
AIRCRAFT SERIAL NUMBER 610708									
CS STEBG NO 114									
RUN DATE 07/03/72									
JULIAN PL PR NO	MRS	MRS	HOURS LOST DUE TO	MSN	SUBS	FUEL	OIL ADDED	OIL TYPE	FIG STS
DATE	NO	LOS	SCH	FLN	MAINT	SUPL	WTHR	ADRN	
NO	NO	LOS	SCH	FLN	MAINT	SUPL	WTHR	ADRN	
1155	6	13	1	1.5	1.5			41 JPA	1
1156	1	12	7	1.5	1.5			38 JPA	1
1158	2	12	7	1.5	1.5			39 JPA	1
1158	3	12	7	1.5	1.5			35 JPA	1
1158	4	11	1	1.5	1.5			39 JPA	1
1158	5	11	4	1.5	1.5			39 JPA	1
1158	6	11	3	1.5	1.5			37 JPA	1
1159	1	13	2	1.5	1.5			41 JPA	1
1159	2	13	12	1.5	1.5			22 JPA	1
1159	3	13	1	1.5	1.5			30 JPA	1
1159	4	12	7	1.5	1.5			36 JPA	1
1159	5	12	7	1.5	1.5			37 JPA	1
1159	6	12	7	1.5	1.5			37 JPA	1
1160	1	13	1	1.5	1.5			73 JPA	1
1161	1	13	1	1.5	1.5			37 JPA	1
1161	2	12	7	1.5	1.5			38 JPA	1
1161	3	12	7	1.5	1.5			34 JPA	1
1161	4	12	7	1.5	1.5			40 JPA	1
1161	5	12	7	1.5	1.5			35 JPA	1
1161	6	12	7	1.5	1.5			35 JPA	1
1162	1	11	1	1.5	1.5			35 JPA	1
1162	2	11	1	1.5	1.5			36 JPA	1
1162	3	11	1	1.5	1.5			37 JPA	1
1162	4	11	1	1.5	1.5			39 JPA	1
1162	5	11	1	1.5	1.5			35 JPA	1
TEST TO DATE DEC 1970									

PAGE NUMBER 030										FLIGHT AND OPERATING DATA										PCS STERG MC 114										RUN DATE 02/03/72																
AIRCRAFT SERIAL NUMBER 0010709																																														
JULIAN	PL	PR	NO	HRS	HRS	MAINT	SUPPL	WTHR	ADMN	MSN	SUMS	FUEL	OIL	ADDED	OIL	TYPE	NO	1	NO	2	NO	1	NO	2	NO	1	NO	2	NO	1	NO	2	NO	1	NO	2	NO	1	NO	2						
DATE	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO					
1162	4	11	1	1.5	1.5					5		34	J04																																	
1165	1	13	1	1.5	1.5					5		37	J04																																	
1165	2	13	1	1.5	1.5					5		36	J04																																	
1167	1	14	3	0.8	0.8					5		19	J04																																	
1167	2	11	1	1.5	1.5					5		35	J04																																	
1167	3	11	1	1.0	1.0					5		24	J04																																	
1168	1	12	7	1.5	1.5					5		37	J04																																	
1168	2	12	7	1.5	1.5					5		36	J04																																	
1168	3	12	1	1.5	0.7	0.8				A			J04																																	
1168	4	14	1	0.8	0.8					5		35	J04																																	
1169	1	13	1	1.5	1.5					5		40	J04																																	
1169	2	13	1	1.5	1.5					5		37	J04																																	
1169	3	13	1	1.5	1.5					5		38	J04																																	
1172	1	12	7	1.5	1.5					5		34	J04																																	
1172	2	12	7	1.5	1.5					5		39	J04																																	
1172	3	12	7	1.5	1.5					5		35	J04																																	
1172	4	12	7	1.5	1.5					5		35	J04																																	
1173	1	13	2	2.5	2.5					5		64	J04																																	
1173	2	13	2	2.0	2.0					5		43	J04																																	
1173	3	13	2	1.5	1.5					5		36	J04																																	
1174	1	14	7	1.5	1.5					5		36	J04																																	
1174	2	11	1	1.5	1.5					5		35	J04																																	
1174	3	11	1	1.5	1.5					5		37	J04																																	
1174	4	11	1	1.5	1.5					5		35	J04																																	
1175	1	12	6	1.5	1.5					5		36	J04																																	

TEST TO DATE DEC 1970

TEST TO DATE DEC 1970

PAGE NUMBER 031										FLIGHT AND OPERATING DATA										CS SYRFG HG 114										RUN DATE 02/03/72																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
AIRCRAFT SERIAL NUMBER 001070										SUBS FUEL OIL ADDED										NO 1 NO 2 NO 1 NO 2										NO 1 NO 2 NO 1 NO 2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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JULIAN PL PR NO										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS MRS										HRS 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PAGE NUMBER 032										FLIGHT AND OPERATING DATA AIRCRAFT SERIAL NUMBER 68167C8										PCS SYBUC HG 114 RUN DATE 02/03/72									
JULIAN PL PR NO	HRS	HRS	SCH	FLN	HOURS LOST DUE TO	MSH	SURS	FUEL	FUEL	QIL	ADDED	OIL	TYPE	ENG	STS														
DATE	NO	NO	LOS	NO	MAINT	SUPPL	WTHR	ADMN	FAIL	ADD	TYPE	NO	NO	NO	NO														
1103	3	13	1	1.5	1.5			3		32	J04			1															
1103	4	13	1	1.5	1.5			3		35	J04			1															
1107	1	13	1	1.5	1.5			3		39	J04			1															
1107	2	13	2	1.5	1.5			3		39	J04			1															
1107	3	13	2	1.5	1.5			3		33	J04			1															
1107	4	13	2	1.5	1.5			3		31	J04			1															
1108	1	11	1	1.5	1.5			3		30	J04			1															
1108	2	11	1	1.5	1.5			3		36	J04			1															
1108	3	11	1	1.5	1.5			3		25	J04			1															
1108	4	11	1	1.5	1.5			3		25	J04			1															
1109	1	12	6	1.5	1.5			3		36	J04			1															
1109	2	12	6	1.5	1.5			3		31	J04			1															
1109	3	12	6	1.5	1.5			3		29	J04			1															
1109	4	12	6	1.5	1.5			3		32	J04			1															
1100	1	13	1	1.5	1.5			3		41	J04			1															
1170	2	13	1	1.5	1.5			3		35	J04			1															
1190	3	13	1	1.5	1.5			3		39	J04			1															
1190	4	13	1	1.5	1.5			3		36	J04			1															
1193	1	11	1	1.5	1.5			3		38	J04			1															
1193	2	11	4	1.5	1.5			3		36	J04			1															
1193	3	11	4	1.5	1.5			3		36	J04			1															
1193	4	11	4	1.5	1.5			3		37	J04			1															
1194	1	12	5	1.5	1.5			3		36	J04			1															
1194	2	12	10	1.5	1.5			3		28	J04			1															
1194	3	12	3	1.5	1.5			3		28	J04			1															

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PAGE NUMBER 033										FLIGHT AND OPERATING DATA										725 SYERO MC 114										PUM DATE 02/03/72									
AIRCRAFT SERIAL NUMBER 0810708										JULIAN FL PR NO HRS MRS										HOURS LOST DUE TO										MSN SUBS FUEL FUEL									
DATE NO NO LOS SCH PLM MAINY SUPPL WTHR ADMN										FAIL										NO 1 NO 2 NO 1 NO 2										OIL TYPE ENG STS									
1194	4	12	10	1.5	1.5					S										30	JPA																		
1195	1	13	1	1.5	1.5					S										30	JPA																		
1195	2	13	1	1.5	1.5					S										31	JPA																		
1195	3	13		1.5						A																													
1196	1	14	2	.5	.5					S										13	JPA																		
1196	2	11	1	1.5	1.5					S										43	JPA																		
1196	3	11	1	1.5	1.5					S										35	JPA																		
1196	4	11	1	1.5	1.5					S										40	JPA																		
1196	5	11	1	1.5	1.5					S										35	JPA																		
1197	1	12	7	1.5	1.5					S										28	JPA																		
1197	2	12		1.5						A																													
1200	1	14	3	1.5	1.5					S										43	JPA																		
1200	2	12	7	1.5	1.5					S										39	JPA																		
1201	1	11	1	1.5	1.5					S										42	JPA																		
1201	2	11	1	1.5	1.5					S										39	JPA																		
1202	1	12	7	1.5	1.5					S										34	JPA																		
1202	2	12	7	1.5	1.5					S										32	JPA																		
1202	3	12	7	1.5	1.5					S										33	JPA																		
1202	4	12	7	1.5	1.5					S										33	JPA																		
1203	1	13	1	1.5	1.5					S										41	JPA																		
1203	2	13	1	1.5	1.5					S										39	JPA																		
1203	3	13	1	1.5	1.5					S										44	JPA																		
1203	4	13	4	1.5	1.5					S										38	JPA																		
1207	1	11	1	1.5	1.5					S										36	JPA																		
1207	2	12	6	1.5	1.5					S										34	JPA																		

TEST TO DATE DEC 1970

PAGE NUMBER 034									
FLIGHT AND OPERATING DATA									
AIRCRAFT SERIAL NUMBER 6810708									
MCS STEREO PG 114									
RUN DATE 02/03/72									
JULIAN	FL	PL	NC	HRS	HRS	HOURS LOST DUE TO	MSN	SUBS	FUEL
DATE	NO	NO	LOS	SCN	FLN	MAINT	SUPL	WTR	ADN
1207	3	13	6	1.5	1.5				32 J04
1208	1	11	2	1.5	1.5				21 J04
1208	2	11	2	1.5	1.5				35 J04
1209	3	11	2	1.5	1.5				31 J04
1209	4	11	2	1.5	1.5				30 J04
1209	1	13	3	1.5	1.5				34 J04
1209	2	13	4	1.5	1.5				33 J04
1209	3	13	2	1.5	1.5				31 J04
1210	1	11	3	1.5	1.5				37 J04
1210	2	11	2	1.5	1.5				36 J04
1210	3	11	2	1.5	1.5				35 J04
1210	4	11	3	1.5	1.5				37 J04
1211	1	12	6	1.5	1.5				33 J04
1211	2	12	6	1.5	1.5				35 J04
1211	3	12	6	1.5	1.5				32 J04
1211	4	12	6	1.5	1.5				30 J04
1214	1	14	1	1.5	1.5				36 J04
1214	2	14	1	1.5	1.5				36 J04
1214	3	12	6	1.5	1.5				30 J04
1214	4	12	3	1.5	1.5				35 J04
1215	1	11	1	1.5	1.5				36 J04
1215	2	11	1	1.5	1.5				40 J04
1215	3	12	6	1.5	1.5				50 J04
1215	4	12	6	1.5	1.5				35 J04
1216	1	13	1	1.5	1.5				37 J04
TEST TO DATE DEC 1970									

PAGE NUMBER 039										FLIGHT AND OPERATING DATA										PCS SYSTEM NO 114															
AIRCRAFT SERIAL NUMBER 6816708																				RPT DATE 07/03/72															
JULIAN		FL		PR		NO		HRS		MRS		HOURS LOST DUE TO		MSX		SUOS		FUEL		OIL		TYPE		ENG		STS									
DATE		NO		NO		LOS		SCH		FLN		MAINY		SUPL		WYHR		ADMN		FAIL		ADD		NO 1		NO 2		NO 1		NO 2		NO 1		NO 2	
1216	2	13	1	1	1.5	1.5																													
1216	3	13	1	1	1.5	1.5																													
1216	4	13	2	1	1.5	1.5																													
1217	1	11	1	1	1.5	1.5																													
1217	2	11	2	1	1.5	1.5																													
1217	3	11	1	1	1.5	1.5																													
1217	4	11	4	1	1.5	1.5																													
1218	1	13	1	1	1.5	1.5																													
1218	2	13	2	1	1.5	1.5																													
1218	3	13	2	1	1.5	1.5																													
1218	4	13	1	1	1.5	1.5																													
1221	1	11	1	1	1.5	1.5																													
1313	1	14	4	2	2.0	2.0																													
1314	1	12	4	1	1.5	1.5																													
1314	2	12	4	1	1.5	1.5																													
1314	3	12	6	1	1.5	1.5																													
1314	4	12	6	1	1.5	1.5																													
1315	1	11	1	1	1.5	1.5																													
1315	2	11	1	1	1.5	1.5																													
1315	3	11	1	1	1.5	1.5																													
1315	4	11	1	1	1.5	1.5																													
1316	1	12	4	1	1.5	1.5																													
1316	2	12	6	1	1.5	1.5																													
1316	3	12	4	1	1.5	1.5																													
1316	4	12	6	1	1.5	1.5																													
TEST TO DATE DEC 1970																																			

PAGE NUMBER 034										FLIGHT AND OPERATING DATA										HCS SYSTEM NO 114										RPT DATE 02/03/72									
										AIRCRAFT SERIAL NUMBER 0010708																													
JULIAN		PL		PR		NO		HRS		HRS		HRS		HOURS LOST DUE TO		MSR		SUBS		FUEL		OIL ADDED		OIL TYPE		ENG SYS		NO 1		NO 2		NO 1		NO 2					
GATE		NO		LOS		SCH		FLN		MAINT		SUPL		WTHR		ADMN		FALL		ADD TYPE		NO 1		NO 2		NO 1		NO 2		NO 1		NO 2		NO 1		NO 2			
1319	1	11	1	1.5	1.5																																		
1319	2	11	1	1.5	1.5																																		
1319	3	11	1	1.5	1.5																																		
1319	4	11	1	1.5	1.5																																		
1321	1	13	1	1.5	1.5																																		
1321	2	13	1	1.5	1.5																																		
1321	3	13	1	1.5	1.5																																		
1321	4	13	1	1.5	1.5																																		
1322	1	11	1	1.5	1.5																																		
1322	2	11	1	1.5	1.5																																		
1322	3	11	1	1.5	1.5																																		
1322	4	11	2	1.5	1.5																																		
1323	1	14	6	1.5	1.5																																		
1323	2	13	2	1.5	1.5																																		
1323	3	14	2	.5	.5																																		
1326	1	12	6	1.5	1.5																																		
1326	2	12	6	1.5	1.5																																		
1326	3	12	3	1.5	1.5																																		
1326	4	12	9	1.5	1.5																																		
1327	1	13	1	1.5	1.5																																		
1327	2	13	1	1.5	1.5																																		
1327	3	13	1	1.5	1.5																																		
1327	4	13	2	1.5	1.5																																		
1328	1	14	6	1.5	1.5																																		
1328	2	14	6	1.5	1.5																																		
TEST TO DATE DEC 1970																																							

TEST TO GATE DEC 1970

PAGE NUMBER 037

FLIGHT AND OPERATING DATA

AIRCRAFT SERIAL NUMBER 6816709

PCS STENG MC 114

RUN DATE 02/03/12

JULIAN DATE	PL NO	PR NO	LOS	HRS	SCH	FLM	MAINT	LOST DUE TO	M3N	SUNS	FUEL	ADU	TYPE	OIL	ADDED	OIL	TYPE	ENG	SYS
1328	3	14	6	1.5	1.5				S		33	JPA						1	
1328	4	11	1	1.5	1.5				S		36	JPA						1	
1330	1	12	6	1.5	1.5				S		31	JPA						1	
1330	2	12	7	1.5	1.5				S		33	JPA						1	
1330	3	12	9	1.5	1.5				S		31	JPA						1	
1330	4	12	6	1.5	1.5				S		33	JPA						1	
1333	1	11	1	1.5	1.5				S		36	JPA						1	
1333	2	11	1	1.5	1.5				S		35	JPA						1	
1333	3	11	6	1.5	1.5				S		34	JPA						1	
1333	4	11	1	1.5	1.5				S		35	JPA						1	
1334	1	12	6	1.5	1.5				S		36	JPA						1	
1334	2	12	6	1.5	1.5				S		34	JPA						1	
1334	3	12	6	1.5	1.5				S		30	JPA						1	
1334	4	12	6	1.5	1.5				S		34	JPA						1	
1335	1	13	2	1.5	1.5				S		38	JPA						1	
1335	2	13	1	1.5	1.5				S		36	JPA						1	
1335	3	13	1	1.5	1.5				S		39	JPA						1	
1335	4	13	1	1.5	1.5				S		36	JPA						1	
1337	1	14	10	1.5	1.5				S		32	JPA						2	
1337	2	14	7	1.5	1.5				S		31	JPA						1	
1337	3	14	10	1.5	1.5				S		45	JPA						1	
1337	4	14	11	1.5	1.5				S		33	JPA						1	
1342	1	14	4	.8	.8				S		15	JPA						3	
1342	2	12	6	1.5	1.5				S		33	JPA						1	
1342	3	12	6	1.5	1.5				S		33	JPA						1	

TEST TO DATE DEC 1970

PAGE NUMBER 038										FLIGHT AND OPERATING DATA										ACS STEREO NO 114										RUN DATE 02/03/72									
AIRCRAFT SERIAL NUMBER 601670H										AIRCRAFT SERIAL NUMBER 601670H										AIRCRAFT SERIAL NUMBER 601670H										AIRCRAFT SERIAL NUMBER 601670H									
JULIAN FL PH NO NOS HRS										HOURS LOST DUE TO										FUEL										FUEL									
DATE NO NO LOS SCH FLN										MAINT SUPPL WITHR ADMN										MSN										SUBS									
																				FUEL										ADD TYPE									
1342	4	12	6	1.5	1.5					5										36	J64																		
1343	1	13	2	1.5	1.5					5										40	J64																		
1343	2	13	2	1.5	1.5					5										37	J64																		
1343	3	13	2	1.5	1.5					5										37	J64																		
1343	4	13	2	1.5	1.5					5										37	J64																		
1343	5	14	1	.5	.5					5										11	J64																		
1347	1	11	2	1.5	1.5					5										35	J64																		
1347	2	11	1	1.5	1.5					5										39	J64																		
1347	3	11	1	1.5	1.5					5										36	J64																		
1347	4	11	1	.8	.8					5										18	J64																		

PAGE NO. 019	FLIGHT AND OPERATING DATA SHEET	4CS SYRNG 33 114
	AIRCRAFT SERIAL NUMBER 6416703	RUN DATE 02/03/72
TOTAL HOURS SCHEDULED		
TOTAL HOURS FLOWN		1,224.7
SCHEDULED FLIGHT HOURS LOST DUE TO		1,231.5
MAINTENANCE		
WEATHER		
ADMIN		
TOTAL HOURS FLOWN BY PROFILE		
PROFILE 11		257.8
PROFILE 12		514.2
PROFILE 13		314.9
PROFILE 14		114.0
PERCENTAGE OF MISSION SUCCESS		
TOTAL NUMBER OF ENGINE STARTS		98
NUMBER 1 ENGINE		856
NUMBER 2 ENGINE		
TOTAL NUMBER OF LANDINGS		
TOTAL GALLONS FUEL CONSUMED		3,287
GALLONS FUEL PER FLIGHT HOUR		27.448
QUARTS OIL CONSUMED		22.8
NUMBER 1 ENGINE		11
NUMBER 2 ENGINE		
QUARTS OIL PER FLIGHT HOUR		
TEST TO DATE DEC 1970		

MAINTENANCE DATA									
PAGE NUMBER 039	AIRCRAFT SERIAL NUMBER 681670R		SCF HRS DET FALC ACT		DAY CURE		HOUR		PER SPEED NO 113
JUL 0017 FILE DESCRIPTION	DATE NO CODE		FALL AT FALC		FALL AT FALC		FALL AT FALC		PER SPEED NO 113
0307 34676 01 DAILY INSP			1271.9	A	360	F	0	0	.47
0308 34681 01 DAILY INSP			1279.4	A	360	F	0	0	.47
0309 34910 01 DAILY INSP			1288.4	A	360	F	0	0	.47
0310 34927 01 DAILY INSP			1294.4	A	360	F	0	0	.47
0313 34952 01 DAILY INSP			1303.4	A	360	F	0	0	.45
0314 34960 01 DAILY INSP			1311.4	A	360	F	0	0	.47
0316 34973 01 DAILY INSP			1316.0	A	360	F	0	0	.47
0317 34986 01 DAILY INSP			1320.5	A	360	F	0	0	.45
0320 35022 01 DAILY INSP			1329.5	A	360	F	0	0	.47
0321 35027 01 DAILY INSP			1324.7	A	360	F	0	0	.50
0322 35076 01 DAILY INSP			1347.3	A	360	F	0	0	.47
0323 35047 01 DAILY INSP			1356.3	A	360	F	0	0	.47
0324 35063 01 DAILY INSP			1364.8	A	360	F	0	0	.47
0327 35080 01 DAILY INSP			1373.8	A	360	F	0	0	.47
0328 35082 01 DAILY INSP			1382.8	A	360	F	0	0	.47
0329 35092 01 DAILY INSP			1391.8	A	360	F	0	0	.45
0331 35101 01 DAILY INSP			1400.9	A	360	F	0	0	.47
0334 35124 01 DAILY INSP			1404.8	A	360	F	0	0	.45
0335 35154 01 DAILY INSP			1414.2	A	360	F	0	0	.47
0336 35158 01 DAILY INSP			1420.8	A	360	F	0	0	.47
0337 35175 01 DAILY INSP			1427.1	A	360	F	0	0	.47
0339 35183 01 DAILY INSP			1431.6	A	360	F	0	0	.47
0341 35192 01 DAILY INSP			1436.1	A	360	F	0	0	.47
0342 35202 01 DAILY INSP			1443.6	A	360	F	0	0	.47
0343 35218 01 DAILY INSP			1452.8	A	360	F	0	0	.47
EST TO DATE CBC 1970									

PAGE NUMBER 040											
MAINTENANCE DATA											
ALCON AFT SERIAL NUMBER 8816704											
PCS SYSC MG 115											
RUN DATE 02/03/71											
JUL CONT FILE DESCRIPTION											
DATE NO CODE											
FAIL AT FAIL											
KEY FAIL											
ACV CODE											
CAY CLUCK											
MAINT TYPE											
MR MAIN											
0344	35232	01	DAILY INSP	1461.0	A	380	F	0	.5	.47	S
0345	35241	01	DAILY INSP	1470.8	A	380	F	0	.5	.45	S
0346	35237	01	DAILY INSP	1479.1	A	380	F	0	.5	.50	S
0349	35267	01	DAILY INSP	1487.1	A	380	F	0	.5	.47	S
0350	35273	01	DAILY INSP	1492.3	A	380	F	0	.5	.47	S
0351	35283	01	DAILY INSP	1500.3	A	380	F	0	.5	.47	S
0352	35291	01	DAILY INSP	1500.3	A	380	F	0	.5	.50	S
1004	35296	01	DAILY INSP	1504.8	A	380	F	0	.5	.47	S
1005	35306	01	DAILY INSP	1510.6	A	380	F	0	.5	.50	S
1006	35325	01	DAILY INSP	1512.6	A	380	F	0	.5	.45	S
1007	35330	01	DAILY INSP	1516.1	A	380	F	0	.5	.45	S
1008	35331	01	DAILY INSP	1523.1	A	380	F	0	.8	.49	S
1011	35334	01	DAILY INSP	1529.6	A	380	F	0	.5	.50	S
1012	35361	01	DAILY INSP	1540.6	A	380	F	0	.5	.50	S
1013	35367	01	DAILY INSP	1549.1	A	380	F	0	.5	.50	S
1014	35369	01	DAILY INSP	1553.6	A	380	F	0	.5	.45	S
1015	35393	01	DAILY INSP	1550.1	A	380	F	0	.5	.45	S
1016	35395	01	DAILY INSP	1565.1	A	380	F	0	.5	.50	S
1020	35406	01	DAILY INSP	1568.6	A	380	F	0	.3	.33	S
1021	35431	01	DAILY INSP	1568.8	A	380	F	0	.3	.33	S
1022	35415	01	DAILY INSP	1577.3	A	380	F	0	.3	.30	S
1025	35417	01	DAILY INSP	1586.3	A	380	F	0	.5	.50	S
1026	35419	01	DAILY INSP	1590.0	A	380	F	0	.5	.50	S
1027	35428	01	DAILY INSP	1595.2	A	380	F	0	.4	.38	S
1028	35437	01	DAILY INSP	1607.6	A	380	F	0	.4	.38	S
EST TO DATE DEC 1970											

PAGE NUMBER 041									
MAINTENANCE DATA									
AIRCRAFT SERIAL NUMBER 681670P									
JUL CONF FILE DESCRIPTION									
PAGE NO CODE									
ACF HRS									
AT FAL FAL CODE CODE FAL TIME FAL TIME									
FAL TIME FAL TIME									
1029 35402 01	DAILY INSP								
1032 35495 01	DAILY INSP								
1033 35508 01	DAILY INSP								
1034 35514 01	DAILY INSP								
1035 35525 01	DAILY INSP								
1036 35529 01	DAILY INSP								
1040 35542 01	DAILY INSP								
1041 35556 01	DAILY INSP								
1042 35558 01	DAILY INSP								
1043 35568 01	DAILY INSP								
1047 35572 01	DAILY INSP								
1048 35576 01	DAILY INSP								
1049 35590 01	DAILY INSP								
1050 35598 01	DAILY INSP								
1053 35620 01	DAILY INSP								
1054 35624 01	DAILY INSP								
1055 35635 01	DAILY INSP								
1056 35638 01	DAILY INSP								
1057 35641 01	DAILY INSP								
1060 35643 01	DAILY INSP								
1061 35643 01	DAILY INSP								
1062 35671 01	DAILY INSP								
1063 35677 01	DAILY INSP								
1084 35847 01	DAILY INSP								
1085 35851 01	DAILY INSP								
EST TO DATE DEC 1970									

PAGE NUMBER 042		MAINTENANCE DATA										PCS SYBEG MG 115			
JUL CONT FILE DESCRIPTION		AIRCRAFT SERIAL NUMBER 0416708										RUN DATE 02/03/71			
DATE	NO	CODE	ST	OFF	HTS	KEY	FAIL	ACT	DAY	CLOCK	MAINT	TYPE	HR	MAIN	
			FAIL	AT	FAIL	FAIL	CODE	CODE	TIME						
1008	35900	01	DAILY	INSP			1771.0	A	380	F	0	.5	.50	S	
1009	35902	01	DAILY	INSP			1780.5	A	380	F	0	.5	.50	S	
1090	35909	01	DAILY	INSP			1789.5	A	380	F	0	.5	.50	S	
1091	35915	01	DAILY	INSP			1798.5	A	380	F	0	.5	.50	S	
1092	35917	01	DAILY	INSP			1807.5	A	380	F	0	.5	.50	S	
1095	35927	01	DAILY	INSP			1810.7	A	380	F	0	.5	.50	S	
1096	35937	01	DAILY	INSP			1820.0	A	380	F	0	.5	.50	S	
1097	35948	01	DAILY	INSP			1820.5	A	380	F	0	.5	.50	S	
1099	35958	01	DAILY	INSP			1827.1	A	380	F	0	.5	.50	S	
1099	35965	01	DAILY	INSP			1836.1	A	380	F	0	.5	.50	S	
1102	35976	01	DAILY	INSP			1838.3	A	380	F	0	.5	.50	S	
1103	35983	01	DAILY	INSP			1847.3	A	380	F	0	.5	.50	S	
1104	35995	01	DAILY	INSP			1856.9	A	380	F	0	.5	.50	S	
1105	36004	01	DAILY	INSP			1845.9	A	380	F	0	.5	.50	S	
1106	36018	01	DAILY	INSP			1862.6	A	380	F	0	.5	.50	S	
1109	36052	01	DAILY	INSP			1874.2	A	380	F	0	.5	.50	S	
1110	36058	01	DAILY	INSP			1883.2	A	380	F	0	.5	.50	S	
1111	36079	01	DAILY	INSP			1889.2	A	380	F	0	.5	.50	S	
1112	36087	01	DAILY	INSP			1891.1	A	380	F	0	.5	.50	S	
1113	36094	01	DAILY	INSP			1900.2	A	380	F	0	.5	.50	S	
1116	36123	01	DAILY	INSP			1905.7	A	380	F	0	.5	.47	S	
1117	36137	01	DAILY	INSP			1914.7	A	380	F	0	.5	.50	S	
1119	36144	01	DAILY	INSP			1922.2	A	380	F	0	.5	.50	S	
1119	36149	01	DAILY	INSP			1931.2	A	380	F	0	.5	.50	S	
1120	36176	01	DAILY	INSP			1937.2	A	380	F	0	.5	.50	S	
EST TO DATE DEC 1970															

PAGE NUMBER 041		MAINTENANCE DATA										RCS STEBG HG ILS				
JUL CONT FILE DESCRIPTION		AIRCRAFT SERIAL NUMBER 6010708										RUN DATE 02/03/71				
DATE	NO	CODE	SS		ACF		H'S		DEY		FAL		ALY		H'DY	
			FAL		AT		FAL		FAL		CODE		MAIN		TIME	
1123	36184	01	DAILY	INSP	1946.2	A	380	F	0	0	0	0	0	0	0	0
1124	36190	01	DAILY	INSP	1955.2	A	380	F	0	0	0	0	0	0	0	0
1125	36213	01	DAILY	INSP	1964.2	A	380	F	0	0	0	0	0	0	0	0
1126	36245	01	DAILY	INSP	1973.2	A	380	F	0	0	0	0	0	0	0	0
1127	36247	01	DAILY	INSP	1981.3	A	380	F	0	0	0	0	0	0	0	0
1130	36260	01	DAILY	INSP	1984.4	A	380	F	0	0	0	0	0	0	0	0
1131	36275	01	DAILY	INSP	1993.4	A	380	F	0	0	0	0	0	0	0	0
1132	36303	01	DAILY	INSP	1995.8	A	380	F	0	0	0	0	0	0	0	0
1133	36312	01	DAILY	INSP	2002.1	A	380	F	0	0	0	0	0	0	0	0
1134	36324	01	DAILY	INSP	2011.9	A	380	F	0	0	0	0	0	0	0	0
1137	36392	01	DAILY	INSP	2014.7	A	380	F	0	0	0	0	0	0	0	0
1138	36399	01	DAILY	INSP	2017.5	A	380	F	0	0	0	0	0	0	0	0
1139	36382	01	DAILY	INSP	2016.4	A	380	F	0	0	0	0	0	0	0	0
1140	36386	01	DAILY	INSP	2023.1	A	380	F	0	0	0	0	0	0	0	0
1141	36413	01	DAILY	INSP	2031.8	A	380	F	0	0	0	0	0	0	0	0
1144	36423	01	DAILY	INSP	2050.8	A	380	F	0	0	0	0	0	0	0	0
1145	36434	01	DAILY	INSP	2060.3	A	380	F	0	0	0	0	0	0	0	0
1146	36442	01	DAILY	INSP	2067.8	A	380	F	0	0	0	0	0	0	0	0
1147	36492	01	DAILY	INSP	2076.4	A	380	F	0	0	0	0	0	0	0	0
1148	36480	01	DAILY	INSP	2082.4	A	380	F	0	0	0	0	0	0	0	0
1152	36494	01	DAILY	INSP	2091.4	A	380	F	0	0	0	0	0	0	0	0
1153	36505	01	DAILY	INSP	2100.3	A	380	F	0	0	0	0	0	0	0	0
1154	36515	01	DAILY	INSP	2109.3	A	380	F	0	0	0	0	0	0	0	0
1155	36533	01	DAILY	INSP	2118.3	A	380	F	0	0	0	0	0	0	0	0
1158	36598	01	DAILY	INSP	2127.3	A	380	F	0	0	0	0	0	0	0	0
EST TO DATE DEC 1970																

PAGE NUMBER ONE		MAINTENANCE DATA										REG STOPS NO 117	
JUL CONT FILE DESCRIPTION		AIRCRAFT SERIAL NUMBER 6616108										ON DATE 02/03/71	
DATE	NO	CODE	FAIL AT	TIME	CUE	CYC	FAT	PATE	ACT	CLOCK	MAIN	TYPE	MAIN
1159	36563	01	DAILY	INSP	2136.1	A	340	F	0	.5	.50	S	
1160	36572	01	DAILY	INSP	2145.3	A	340	F	0	.5	.50	S	
1161	36593	01	DAILY	INSP	2145.8	A	340	F	0	.5	.50	S	
1162	36611	01	DAILY	INSP	2154.8	A	340	F	0	.5	.50	S	
1165	36635	01	DAILY	INSP	2163.8	A	340	F	0	.5	.50	S	
1166	36651	01	DAILY	INSP	2170.0	A	340	F	0	.5	.50	S	
1169	36711	01	DAILY	INSP	2174.4	A	340	F	0	.5	.50	S	
1172	36715	01	DAILY	INSP	2178.9	A	340	F	0	.5	1.00	S	
1173	36734	01	DAILY	INSP	2184.9	A	340	F	0	.5	.50	S	
1174	36751	01	DAILY	INSP	2190.9	A	340	F	0	.5	.50	S	
1175	36756	01	DAILY	INSP	2196.9	A	340	F	0	.5	.50	S	
1176	36774	01	DAILY	INSP	2202.9	A	340	F	0	.5	.50	S	
1179	36776	01	DAILY	INSP	2202.9	A	340	F	0	.5	.50	S	
1180	36792	01	DAILY	INSP	2214.9	A	340	F	0	.5	.50	S	
1181	36804	01	DAILY	INSP	2220.9	A	340	F	0	.5	.50	S	
1182	36816	01	DAILY	INSP	2224.9	A	340	F	0	.5	.50	S	
1183	36829	01	DAILY	INSP	2232.9	A	340	F	0	.5	.50	S	
1187	36834	01	DAILY	INSP	2238.9	A	340	F	0	.5	.50	S	
1188	36836	01	DAILY	INSP	2244.9	A	340	F	0	.5	.50	S	
1189	36840	01	DAILY	INSP	2250.9	A	340	F	0	.5	.50	S	
1190	36846	01	DAILY	INSP	2256.9	A	340	F	0	.5	.50	S	
1193	36856	01	DAILY	INSP	2262.9	A	340	F	0	.5	.50	S	
1194	36860	01	DAILY	INSP	2268.9	A	340	F	0	.5	.50	S	
1195	36873	01	DAILY	INSP	2274.9	A	340	F	0	.5	.50	S	
1196	36879	01	DAILY	INSP	2277.9	A	340	F	0	.5	.50	S	
EST TO DATE DEC 1970													

PAGE NUMBER 043										
MAINTENANCE DATA										
AIRCRAFT SERIAL NUMBER 6816708										
JUL CONT FILE DESCRIPTION										
DATE NO CODE										
JUL ACFT HRS TRY FAIL TRY PAY CLECK MAIN TIME										
DATE AT FAIL FAI CUE CUE MAIN TIME										
11197	36888	01	DAILY INSP	2284.4	A	380	F	0	.50	S
1200	36891	01	DAILY INSP	2285.2	A	380	F	0	.50	S
1201	36907	01	DAILY INSP	2288.9	A	380	F	0	.50	S
1202	36913	01	DAILY INSP	2291.9	A	380	F	0	.50	S
1203	36918	01	DAILY INSP	2297.9	A	380	F	0	.50	S
1207	36926	01	DAILY INSP	2301.9	A	380	F	0	.50	S
1208	36937	01	DAILY INSP	2304.4	A	380	F	0	.50	S
1209	36945	01	DAILY INSP	2314.4	A	380	F	0	.50	S
1210	36952	01	DAILY INSP	2318.9	A	380	F	0	.50	S
1211	36960	01	DAILY INSP	2324.2	A	380	F	0	.50	S
1214	36966	01	DAILY INSP	2330.9	A	380	F	0	.50	S
1215	36971	01	DAILY INSP	2336.9	A	380	F	0	.50	S
1216	36976	01	DAILY INSP	2342.2	A	380	F	0	.50	S
1217	36981	01	DAILY INSP	2348.9	A	380	F	0	.50	S
1218	36985	01	DAILY INSP	2354.9	A	380	F	0	.50	S
1221	36986	01	DAILY INSP	2360.9	A	380	F	0	.50	S
1313	37305	01	DAILY INSP	2363.7	A	380	F	0	.50	S
1314	37309	01	DAILY INSP	2365.7	A	380	F	0	.50	S
1315	37316	01	DAILY INSP	2371.7	A	380	F	0	.50	S
1316	37322	01	DAILY INSP	2377.7	A	380	F	0	.50	S
1319	37336	01	DAILY INSP	2383.7	A	480	F	0	.50	S
1321	37349	01	DAILY INSP	2386.7	A	380	F	0	.50	S
1322	37360	01	DAILY INSP	2391.7	A	380	F	0	.50	S
1323	37363	01	DAILY INSP	2401.7	A	380	F	0	.50	S
1326	37367	01	DAILY INSP	2405.2	A	380	F	0	.50	S
EST TO DATE DEC 1970										

PAGE NUMBER 046		MAINTENANCE DATA										RCS STG6 WC 115			
JUL CONT FILE DESCRIPTION		AIRCRAFT SERIAL NUMBER		ORIGIN		AGE HRS		KEY		FILE		CAY		DATE 02/03/71	
LINE NO CODE		FILE		FAIL		FAIL		CODE		TIME		HRS		MAIN	
1327	37372	01	DAILY INSP	2411.2	A	360	F	0	0	0	0	0	0	0	0
1328	37376	01	DAILY INSP	2417.2	A	360	F	0	0	0	0	0	0	0	0
1330	37379	01	DAILY INSP	2423.2	A	360	F	0	0	0	0	0	0	0	0
1333	37380	01	DAILY INSP	2429.2	A	360	F	0	0	0	0	0	0	0	0
1334	37474	01	DAILY INSP	2435.2	A	360	F	0	0	0	0	0	0	0	0
1335	37392	01	DAILY INSP	2441.2	A	360	F	0	0	0	0	0	0	0	0
1337	37431	01	DAILY INSP	2447.2	A	360	F	0	0	0	0	0	0	0	0
1342	37445	01	DAILY INSP	2453.2	A	360	F	0	0	0	0	0	0	0	0
1343	37460	01	DAILY INSP	2458.4	A	360	F	0	0	0	0	0	0	0	0
1347	37474	01	DAILY INSP	2464.9	A	360	F	0	0	0	0	0	0	0	0
UNRECORDED												93.50			
SCHEDULED												93.50			
TOTAL FOC												93.50			

PAGE NUMBER 041		MAINTENANCE DATA										RCS SYRBO MC 115						
AIRCRAFT SERIAL NUMBER 681670P												PU DATE 02/03/71						
JUL CONT FILE DESCRIPTION												5- APR APRS MAY						
DATE NC CODE												FAIL AT FAIL FAL CODE C-E MAIN TIME HR						
1055 35037 00	150 HP OIL CHANGE AND LUB DUE											1726.8	4	340	1.2	1.17	5	
1061 35064 00	PARTICLE SEPARATOR FIFTY											1750.8	4	230	.9	1.75	U	
1153 36500 00	WEATHER STRIP ON DLT DR LOUSE											210.3	4	730	.7	.3	.33	U
1153 36510 00	AC EQUIP INVENTORY											2100.3	4	749	.6	.3	.33	5
1153 36511 00	FIRST AID KIT 1MSP											2109.3	4	340	.2	.2	.17	5
1155 36535 00	PLT AND COPLT DR JET HAND NOT SAFED											2118.3	3	108	.5	.2	.17	U
1179 36777 00	PLT AND COPLT CR REMOVED FOR STORAGE											2202.9	4	340	.1	.2	.17	5
												UNSCHEMULED				2.25		
												SCHEMULED				1.84		
												TOTAL FCC				4.09		

PAGE NUMBER 045				MAINTENANCE DATA				ACFT TYPE 117			
AIRCRAFT SERIAL NUMBER 6816738				ACFT TYPE 117				ACFT TYPE 117			
JUL CONT FILE DESCRIPTION				JUL CONT FILE DESCRIPTION				JUL CONT FILE DESCRIPTION			
DATE NO CODE				DATE NO CODE				DATE NO CODE			
0110 34931 01	PILOTS DOOR HINGE BROKEN			1	1292.3	F	070	A	05	.5	.50
0116 34974 01	SPRING BACK LT FWD ENG ACCESS PANEL LATCH				1140.2	F	070	A	05	.5	.50
0120 35031 01	PIPE EXTING SEAL MISSING				1320.5	F	750	A	0	.1	.08
0124 35064 01	REAR POSITION LIGHT MOUNT LOOSE			1	1360.8	F	750	C	0	.2	.17
0331 35108 01	SLUFF PAD BOTTOM PH DOOR SEAL LOOSE				1400.8	F	750	C	0	.2	.17
0331 35112 01	RH BLEED AIR LINE PART SEPARAT SAF BACKEND				1400.8	F	103	C	0	.1	.08
0334 35122 01	DUZS ON LH SIDE F XMSN COUL MISS			1	1390.3	F	020	F	0	.2	.17
0338 35107 01	STUFF PAD RH DOOR SILL LOOSE				1425.5	F	263	C	0	.2	.17
0341 35195 01	LH CARGO DOOR LOCK INOP			1	1436.1	F	374	C	0	.2	.17
0344 35234 01	CENTER ENG COUL LATCH ON RH SIDE BROKE			1	1436.1	F	070	A	05	.3	.25
0344 35335 01	STRIP ON BOTTOM OF RT FRONT DOOR HOUS LOOSE				1461.8	F	750	C	0	.1	.08
0346 35260 01	PLEXIGLASS BROKEN PH CARGO DOOR				1470.8	F	070	A	05	.3	.50
0346 35261 01	PLEXIGLASS UPPER PH FRONT DOOR CRACKED				1480.8	F	190	C	0	.5	.50
0351 35285 01	IMPROP BREAKAWAY WIRE ON LH FRONT DOOR				1500.3	F	343	A	0	.3	.25
0351 35286 01	PAD FEIGE LOWER VENT FIN DAMAGED				1503.3	F	910	F	0	.3	.25
1032 35438 01	LH CARGO DR LATCH BROKEN			1	1616.8	F	070	A	0	.3	.25
1060 35645 01	PARTICLE SEPARATOR REMOVED FOR INSP				1743.3	H	799	L	0	.8	1.67
1103 35678 01	ENG OIL TNR FAIR DUZS FAST MARK				1756.3	F	070	A	05	.5	.50
1103 35679 01	FAL XMSN FAIR CRK				1756.3	F	130	C	05	.8	.75
1084 35842 01	FRONT XMSN COUL REMOVD IN TROUBLE SHOWN IN				1765.3	H	450	L	0	.3	.25
1084 35842 01	OIL COOLER BLOWER ASSY TRG ENG DOP				1780.5	A	403	A	0	6.3	6.33
1042 35922 01	DUZS FAST TOP OF PART SEP MISSING				1810.7	F	750	C	0	.3	.25
1123 36180 01	LH ENGINE COOLING LATCH BROKEN				1953.1	F	070	C	0	.5	.50
1153 36508 01	ENG OIL COOL PLOW FAN BLADES DIRTY				2109.3	F	230	C	0	.5	.50
1167 36662 01	INSERTS LOOSE IN PARTICLE SEPARATOR			1	2166.8	F	263	A	0	.5	1.00
EST TO DATE DEC 1970											

PAGE NUMBER 052		MAINTENANCE DATA		6816708		5 S STERG VG 115	
JUL CONT FILE DESCRIPTION		AL-CHART SERIAL NUMBER		6816708		DATE 02/02/71	
DATE	NO	CODE	FAIL AT	FAIL CODE	FAIL	ACT	TIME
0307	34881	03	1289.9	F	070	A	0
							.5
							.50
							U
0308	34893	03	1274.9	F	127	C	0
							.2
							.17
							U
0310	34930	03	1283.9	D	901	A	0
							.3
							.33
							U
0313	34955	03	1303.4	F	790	A	0
							.3
							.25
							U
0329	35093	03	1391.8	F	127	A	0
							.4
							.33
							U
0334	35126	03	1406.3	F	430	C	0
							.2
							.17
							U
0336	35130	03	1399.3	G	127	B	0
							.2
							.17
							U
0336	35161	03	1420.8	A	380	B	0
							.3
							.25
							S
0341	35186	03	1436.1	H	800	C	0
							.3
							.33
							U
0344	35233	03	1481.8	F	120	H	0
							.2
							.17
							U
1006	35326	03	1510.6	D	730	C	05
							.3
							.25
							U
1084	35846	03	1780.5	A	799	A	0
							10.6
							46.83
							S
1042	35918	03	1808.7	G	070	L	0
							.3
							.50
							U
1006	35938	03	1820.0	D	374	A	05
							2.5
							5.50
							U
1028	35980	03	1833.6	G	799	P	0
							.5
							.50
							U
1050	35982	03	1833.6	G	713	B	0
							.4
							.42
							U
1134	36326	03	2013.1	F	190	C	0
							.1
							.08
							U
1146	36444	03	2076.4	F	105	S	0
							.2
							.17
							U
1155	36534	03	2116.3	F	340	L	0
							.1
							.08
							U
1155	36536	03	2127.3	F	070	C	0
							.2
							.27
							U
1167	36683	03	2186.8	F	120	A	0
							.5
							1.50
							U
1167	36689	03	2186.8	A	380	A	0
							.5
							2.17
							S
1175	36750	03	2194.9	F	730	B	0
							.4
							.25
							U
1175	36759	03	2202.9	F	381	C	0
							.5
							.50
							U
1127	37173	03	2411.2	F	481	C	05
							1.0
							1.00
							U

EST TO DATE DEC 1970

PAGE NUMBER 054		MAINTENANCE DATES		AIRCRAFT SERIAL NUMBER 68167-8		PCS STENO NO. 115	
JUL CONT FILE DESCRIPTION		DATE NO CODE		CITE H S DET FAIL AT		CAY CLUCK HAWT TYPE	
				FAIL AT FAIL FAL CODE		MAIN TIME	
0307 34879 04	BLADES DUE CLEAN INSP AND MAX	1269.9	A	380	0	.3	.32 S
0307 34880 04	RED AND WHITE PR PCL MAX FOR ADJ	1269.9	F	127	0	.3	.33 U
0308 34892 04	RETURN DUE ON MR AND TR HUB	1269.0	A	380	0	.3	.25 S
0309 34909 04	RMSN OIL PUMP LEAKING	1284.4	G	381	A	.5	.43 U
0313 34953 04	BLADES DUE CLEAN INSP AND MAX	1303.4	A	380	0	.3	.30 S
0320 35023 04	BLADES DUE CLEAN INSP AND MAX	1329.5	A	380	0	.3	.33 S
0327 35081 04	BLADES DUE CLEAN INSP AND MAX	1373.8	A	380	0	.5	.50 S
0331 35102 04	TR BRNG NO 5 THRU 8 ARE NOT CENTER IN MT	1393.3	F	340	1	.5	.50 U
0334 35125 04	BLADES DUE CLEAN INSP AND MAX	1404.8	A	380	0	.5	.50 S
0334 35127 04	NO 4 TR BEAR AGAINST REAR MT HRT	1404.7	F	730	0	.4	.42 U
0334 35128 04	NO 4 TR BEAR SLIP AGAINST SIDE OF HRT	1404.8	F	640	0	1.0	1.00 U
0335 35153 04	TR HANGER BEARINGS NEED O RINGS INSTL	1414.2	H	750	S	.3	.25 U
0336 35182 04	MAIN TRANSMISSION OIL CHANGE DUE	1420.9	A	380	0	.3	.25 S
0336 35183 04	90 DGR GR OIL CHANGE DUE	1420.8	A	380	0	.3	.25 S
0337 35176 04	1 TO 1 VERT AT MOV AN SPEED ABOVE 75 KTS	1420.1	G	127	0	.2	.17 U
0337 35178 04	LAT VIB AT 100 KTS CRUISE POWER	1274.9	G	127	0	.2	.17 U
0338 35180 04	NO 6 BEARING SLIP BACK	1427.1	F	127	0	.3	.25 U
0341 35193 04	BLADES DUE CLEAN INSP AND MAX	1436.1	A	380	0	.3	.33 S
0343 35219 04	TRANSMISSION OIL COOLER DUCT WORK	1452.6	F	920	0	.3	.33 U
0345 35236 04	BLADES DUE CLEAN INSP AND MAX	1479.1	A	380	0	.3	.25 S
0351 35284 04	BLADES DUE CLEAN INSP AND MAX	1500.3	A	380	0	.3	.25 S
0352 35280 04	1 TO 1 AT MOVER 2 TO 1 ABOVE NO KTS	1500.3	G	790	0	.2	.17 U
1008 35331 04	BLADES DUE CLEAN INSP AND MAX	1531.6	A	380	0	.3	.25 S
1012 35347 04	RMSN OIL PRESS LT ON INTER	1545.0	G	070	0	.3	.33 U
1013 35366 04	RMSN OIL PRESS LT ON INTER	1544.6	G	070	0	.5	.50 U
EST TO DATE DEC 1970							

PAGE NUMBER 055		MAINTENANCE DATA										JCS STREQ NO 117	
JUL CONT FILE DESCRIPTION		AIRCRAFT SERIAL NUMBER 0810708										TOL DATE 02/08/71	
DATE NO CODE		SY AIR H'S KEY FAIL 27Y CAT CTRY WNTT TYPE										FAIL AT FAIL CAT CODE C'DE MAIN TIME HR MIN	
1020 35398 04	AMSN OIL TRANSFERING TO ENG RESV LEAK	1584.0	F	391	A	0	0	0	0	0	0	9.0	9.00 U
1020 35401 04	TR RUBBER DUST ROOT TORN	1588.0	F	947	A	0	0	0	0	0	0	2.0	2.00 U
1020 35402 04	TR PITCH CHG LINKS WORN	1567.8	F	710	A	0	0	0	0	0	0	.5	.50 U
1020 35403 04	IN SEAL TR HOUSING SERP GREASE	1588.0	F	391	A	0	0	0	0	0	0	.5	.50 S
1025 35418 04	BLADES DUE CLEAN INSP AND MAX	1590.0	A	380	F	0	0	0	0	0	0	.5	.50 S
1027 35429 04	HI PREQ VIB IN PEDALS	1603.6	G	799	F	0	0	0	0	0	0	1.8	1.83 U
1029 35431 04	MD MAST ROOT TORN	1616.8	F	947	A	0	0	0	0	0	0	4.3	4.25 U
1032 35496 04	BLADES DUE CLEAN INSP AND MAX	1619.6	A	380	F	0	0	0	0	0	0	.3	.33 S
1033 35509 04	MD RET MUT RETORQUE DUE	1616.8	A	380	F	0	0	0	0	0	0	.3	.33 S
1033 35511 04	ROOT MISSING FROM XMSN CHIP LEFT	1626.8	G	799	F	0	0	0	0	0	0	.2	.17 U
1040 35596 04	XPS4 MT BOLT AND JUT DUE INSP	1644.4	F	799	F	0	0	0	0	0	0	.3	.25 U
1040 35547 04	BLADES DUE CLEAN INSP AND MAX	1653.4	A	380	F	0	0	0	0	0	0	.3	.25 S
1047 35573 04	HIGH PREQ VIB IN PEDALS	1684.9	G	670	F	0	0	0	0	0	0	.6	2.25 U
1047 35574 04	BLADES DUE CLEAN INSP AND MAX	1685.4	A	380	F	0	0	0	0	0	0	.3	.33 S
1048 35577 04	TR RETORQUE DUE	1684.9	A	167	F	0	0	0	0	0	0	.3	.25 S
1050 35599 04	SP DUST ROOT RFT RING MIS ING	1707.8	F	799	S	0	0	0	0	0	0	.2	.17 U
1053 35621 04	NO 4 TR HANGER BEARING WORN EXCESSIVELY	1707.8	F	020	A	0	0	0	0	0	0	4.2	7.75 U
1054 35624 04	BLADES DUE CLEAN INSP AND MAX	1717.8	A	380	F	0	0	0	0	0	0	.3	.33 S
1060 35644 04	BLADES DUE CLEAN INSP AND MAX	1744.8	A	380	F	0	0	0	0	0	0	.3	.33 S
1062 35670 04	TR OS REM TO FAC OTHER MAINT	1750.8	C	800	L	0	0	0	0	0	0	1.8	3.08 U
1080 35891 04	BLADES DUE CLEAN INSP AND MAX	1780.5	A	380	F	0	0	0	0	0	0	.3	.33 S
1092 35919 04	NO 4 TR BEARING MT RUBBER TORN	1810.2	F	190	A	0	0	0	0	0	0	1.0	2.00 U
1092 35921 04	PROTECTIVE COAT ON MR MAST SCRATCHED	1910.7	F	799	F	0	0	0	0	0	0	.1	.08 U
1095 35928 04	BLADES DUE CLEAN INSP AND MAX	1870.0	A	380	F	0	0	0	0	0	0	.2	.50 S
1099 35966 04	CYCLIC FEEDBACK	1838.3	G	127	F	0	0	0	0	0	0	.3	.33 U
EST TO DATE DEC 1970													

PAGE NUMBER 001															MAINTENANCE DATA										RCS ST 5G WG 110			
JUL CONF FILE DESCRIPTION															AIRC AFT SERIAL NUMBER 08107 H										BUN DATE 02/03/71			
DATE	NO	CODE	FAIL	AT	FAIL	CODE	C	DE	C	DE	C	DAY	CLOCK	WATHY	TYPE													
1102	35977	04	BLADES DUE CLEAN INSP AND MAX		1947.3	A	380	F	0			0	.3	.33	S													
1105	36291	04	SWASHPLATE TIME CHANGE DUE		1865.9	A	380	A	0			0	1.0	2.00	S													
1105	36292	04	MAIN RETER BLADE TIME CHA OF DUE		1865.9	A	380	A	0			0	1.0	2.00	S													
1106	36019	04	M4 HUB RETAINING NUT RETORQUE DUE		1874.2	A	799	A	0			0	.3	.25	S													
1105	36020	04	TR RETAINING NUT DUE RETORQUE		1874.2	A	799	A	0			0	.7	.67	S													
1109	36091	04	BLADES DUE CLEAN INSP AND MAX		1883.2	A	380	F	0			0	.3	.33	S													
1111	36080	04	NO 3 AND 4 HANG BRNG OVER HEAT	1	1890.7	D	780	A	0			0	.9	1.67	U													
1112	36088	04	NO 4 TR BEARING EXC HUT		1900.2	0	855	J	0			0	.3	.25	U													
1116	36124	04	BLADES DUE CLEAN INSP AND MAX		1940.7	A	380	F	0			0	.3	.33	S													
1129	36185	04	BLADES DUE CLEAN INSP AND MAX		1955.2	A	380	F	0			0	.3	.33	S													
1130	36261	04	BLADES DUE CLEAN INSP AND MAX		1993.4	A	380	F	0			0	.3	.33	S													
1131	36276	04	KMSN OIL LEAKING	1	1994.9	F	381	A	0			0	5.0	15.00	U													
1131	36396	04	T855 1520 220 20 4 INSP TR PC H ASSY		1994.9	H	799	F	0			0	.3	.25	U													
1134	36325	04	AC MED TO HI PREC VIB	1	2013.7	0	103	L	0			0	2.3	4.25	U													
1134	36328	04	THROT ARM TO F CONT LINK BLT INST MACP		2013.7	F	380	L	0			0	.3	.25	U													
1137	36351	04	BLADES DUE CLEAN INSP AND MAX		2017.5	A	380	F	0			0	.6	.58	S													
1137	36358	04	MED TO HIGH PREC VIB	1	2015.0	L	029	A	0			0	1.3	2.50	U													
1144	36422	04	ENGINE TO KMSN DRIVE SHAFT DUE REPAIR		2039.8	A	380	L	0			0	1.0	2.00	S													
1144	36424	04	BLADES DUE CLEAN INSP AND MAX		2039.8	A	380	F	0			0	.3	.50	S													
1152	36495	04	BLADES DUE CLEAN INSP AND MAX		2100.4	A	380	F	0			0	.5	.50	S													
1154	36599	04	BLADES DUE CLEAN INSP AND MAX		2136.3	A	380	F	0			0	.3	.50	S													
1165	36836	04	BLADES DUE CLEAN INSP AND MAX		2166.8	A	380	F	0			0	.5	.50	S													
1167	36660	04	SWASHPLATE ASSY WORN EXCESSIVELY	1	2166.8	F	020	A	0			0	3.5	14.00	U													
1167	36661	04	NO 6 TR HANGER BRNG WORN EXC	1	2166.8	F	020	A	0			0	1.0	3.00	U													
1167	36664	04	ROTH TR PC LINKS WORN EXCESSIVELY	1	2166.8	F	020	A	0			0	.7	.67	U													
EST TO DATE DEC 1970																												

DATE	NUMBER	FILE	DESCRIPTION	TIME	BY	REMARKS	STATUS	DATE
11-17-66	36671	04	SHORT SHAFT REMOVED FOR INSP AND REPACK	2166.9	A	360	L	0 1.0 4.17 5
11-18-66	36692	04	HM AND TR DUE RETORQUE	2171.8	A	360	F	0 0 0 1.17 5
11-17-66	36716	04	BLADES DUE CLEAN INSP AND MAX	2184.9	A	380	F	0 0 0 0.5 5
11-17-66	36724	04	XMSN OIL SEEPING FRONT OF FREEWHEELING U	2184.9	A	307	S	0 0 1.5 3.16 U
11-17-66	36775	04	BLADES DUE CLEAN INSP AND MAX	2214.9	A	360	F	0 0 0 0.5 5
11-17-66	36778	04	OIL LINE CHAFING ON SHORT SHAFT	2208.8	A	120	L	0 0 0 0.1 0.08 U
11-17-66	36835	04	PLADES DUE CLEAN INSP AND MAX	2244.9	A	360	F	0 0 0 0.5 5
11-13-66	36857	04	BLADES DUE CLEAN INSP AND MAX	2268.9	A	380	F	0 0 0 0.5 5
11-16-66	36880	04	OIL LEAK AROUND PM UNIT	2220.9	F	381	L	0 0 1.6 4.00 U
11-16-66	36881	04	NO 1 SEC TR DS REMV TO FAC MAINT	2277.9	H	400	L	0 0 1.0 1.00 U
11-16-66	36882	04	ENG XMSN DS REMV TO FAC MAINT	2277.9	H	600	L	0 0 1.5 1.50 U
11-16-66	36883	04	TR GR FRONT SEAL LEAK EXC	2277.9	F	381	L	0 0 1.0 2.00 U
11-17-66	36889	04	PM UNIT LEAK OIL EXC	2285.9	F	307	A	0 0 1.5 3.00 U
11-17-66	36890	04	NO 1 SEC TR DS REMOV TO FAC MAINT	2285.9	H	800	L	0 0 1.0 1.00 U
11-17-66	36891	04	ENG TO XMSN DS REMVD TO FAC MAINT	2285.9	H	800	L	0 0 1.0 1.00 U
11-17-66	36892	04	FREE WHEELING UNIT IMPROPERLY SHIMMED	2285.9	F	437	F	0 0 2.1 4.10 U
11-20-66	36894	04	BLADES DUE CLEAN INSP AND MAX	2288.9	A	360	F	0 0 0.5 0.50 5
11-20-66	36895	04	AFT HOUSING PM UNIT LEAK OIL	2285.9	G	381	A	0 0 2.0 4.00 U
11-21-66	36908	04	PM UNIT APT SEAL LEAKING	2291.9	G	381	A	0 0 1.7 5.00 U
11-27-66	36927	04	PLADES DUE CLEAN INSP AND MAX	2303.4	A	380	F	0 0 0.5 0.50 5
11-29-66	36946	04	XMSN OIL CHANGE DUE	2316.9	A	380	F	0 0 0.5 0.50 5
11-29-66	36973	04	9: DEG GR OIL CHANGE DUE	2316.9	A	380	F	0 0 0.5 0.50 5
11-29-66	36974	04	SHASPLATE LUBE DUE	2316.9	A	380	F	0 0 0.5 0.50 5
11-29-66	36975	04	TR LUBE DUE	2316.9	A	380	F	0 0 0.5 0.50 5
11-21-66	36965	04	SHORT SHAFT SLINGING GREASE	2330.9	F	381	L	0 0 0 1.50 U

PAGE NUMBER 05A		MAINTENANCE DATA										925 STC65 MS 115											
JUL COST FILE DESCRIPTION		AIRCRAFT SERIAL NUMBER 8H16709										RUN DATE 02/03/71											
DATE	NO	CODE	BLADES DUE CLEAN INSP AND MAX	TP	DS	COUPL	RUB	COML	FWD	HD	2	HNCR	RR	G	SPF	H'S	LEY	FAIL	ZCT	CAY	CLOCK	WZTHT	TYPE
13214	36967	04	BLADES DUE CLEAN INSP AND MAX																				
1321	36988	04	TP BLADE DUE TRO																				
1322	37361	04	TP DS COUPL RUB COML FWD HD 2 HNCR RR G																				
1323	37365	04	AC REQ RT PED STR LVL FLT 62 PSI 103 N2																				
1342	37449	04	MM BLADE GRIPS LEAKING EXC																				
1342	37450	04	TP DS HNCR BRNG INSP IAW TWR																				
1343	37462	04	SLIGHT NI FREQ FELT IN ANTIPOLE PEDALS																				
1343	37463	04	TP PEDALS OUT OF REG																				
																				UNSCHEULDED		127.94	
																				SCHEDULED		31.17	
																				TOTAL FGS		159.11	
																				04			

MAINTENANCE DATA											
AIRCRAFT SERIAL NUMBER 6416708											
PAGE NUMBER 009											
JUL CORF FILE DESCRIPTION											
CAT NO CODE											
ACF HTC DET FAIL ACT CAY CLCKS MNTY TYPE											
FAIL AT FAIL CAT CODE CODE MAIN TIME											
RCS STGCG NO 115											
MUN DAT 07/04/71											
FAIL AT FAIL CAT CODE CODE MAIN TIME											
0310 34254 06	LEAK FOUND ON HYDRAULIC PRESS SWITCH	1	1303.4	F	381	A	0	.5	.45	U	
1005 35295 06	HYD CAUTION LIGHT ON IN FLT CONT NORMAL	1	1904.8	G	374	A	0	.5	.50	U	
1026 35420 06	HYD PRESSURE FAILURE	1	1591.7	G	529	A	0	.5	2.1	.05	U
1042 35923 06	WIRE BURN ON HYD SWITCH		1810.7	F	070	G	0	.1	.1	.06	U
1094 35967 06	HYD FILTER BUTTON OUT	1	1938.3	G	180	A	0	.5	.5	.42	U
1099 35970 06	BUTTON POPED ON HYD FILTER H SIDE	1	1834.6	G	306	A	0	1.4	5.00	U	
1211 36961 06	INBOARD HYDRAULIC FILTER BUTTON OUT	1	2340.9	F	180	G	0	.1	.1	.50	U
UNSCHEMULED											
SCHEDULED											
TOTAL EGC 06											
9.15											
9.15											

PAGE NUMBER 062		MAINTENANCE DATA				PCS STENG NG 117			
JUL CONT FILE		ALICHAFT SERIAL NUMBER		6816708		RUN DATE 02/08/71			
DATE NO CODE		DESCRIPTION		ST AGE HRS		DET FATE		ZAY CIDER	
				FAIL AT PAUL		FAL CODE		MAIN TIME	
								MR	
								MAIN	
1323	17384	09	1005 ELEC CONNOC PRUPF 20 DGR GR CH PIG	1	2405.2	F	105	5	0
									25 U
1342	37440	09	GIN GARLOCK SEAL TEEPING	1	2438.4	F	381	A	0
									2.0 4.00 U
1343	37461	09	M2 TACH MANGS DURING START AND RUN UP	1	2400.4	F	650	-	0
									0.6 .58 U
				UNSCHEMULED		16.27			
				SCHEMULED		25			
				TOTAL SSC		00		16.92	

PAGE NUMBER 363									
MAINTENANCE DATA									
AIRCRAFT SERIAL NUMBER 6816709									
JUL COST FILE DESCRIPTION									
DATE	NO	CODE	QTY	UNIT	PRICE	AMOUNT	REMARKS	DATE	BY
0722	15377	10	1	QTY	1.338	1.338	REPAIR FUEL LINES IN ACCORD WITH TM	02/02/71	MAI
1012	35477	10	1	QTY	1.617	1.617	FUEL BOOST PUMP INOP		
1004	35841	10	1	QTY	1.760	1.760	FUEL CELL LEAKING		
1160	36573	10	1	QTY	2.145	2.145	FUEL BOOST LT STYS ON AND PUPS CLIP BRK		
1211	36903	10	1	QTY	2.310	2.310	INSP LF FUEL SYS HOSE ASSY AND CLAMP		
					UNSCHEMULED	58.25			
					SCHEDULED	.25			
					TOTAL PGT	1.0			

PAGE NUMBER 064									
MAINTENANCE DATA									
AIRCRAFT SERIAL NUMBER 601070									
JUL CONT FILE DESCRIPTION									
DATE NO CODE									
SS ACFT HRS DET FAIL ACT FAY CLOCK MAIN TYR									
FAIL AT FAIL FAL CODE CODE MAIN TIME									
1014 35370 11	YAW WITH INC DEC IN N1 TO EFFECT	1959.6	G	799	F	0	.5	.50	U
1020 35399 11	COY PIN REMOV FR N2 ACT BULT	1968.0	F	799	A	0	.1	.10	U
1019 35910 11	H1 SPR2 VIB 11 PEDALS	1824.8	G	490	J	0	.5	.50	U
1008 35901 11	FREEBK FORCES IN CYC CONT STR	1833.6	G	799	P	0	.5	.50	U
1134 36305 11	ENG N1 LIMITED 101 AND 2 TEN PCT	2023.1	G	127	F	0	.8	.50	U
1167 36658 11	RT CYCL CLEVIS BRNG WORN EXC	2166.8	F	020	A	0	1.5	3.00	U
1178 36735 11	LINKS IN CENT POST TUNL DUE INSP	2190.9	H	799	F	0	.4	.25	U
UNSCHEMULED									
SCHEDULED									
TOTAL FCG 11									
5.35									
5.35									

PART NUMBER (S)		MAINTENANCE DATA		AIRCRAFT SERIAL NUMBER 6810708		ACF HYS		KEY FAIL		VY		PAY		CLOCK		WHY		VY	
JUL CONT FILE		DESCRIPTION		FAIL AT		FAIL		CODE		CODE		TIME		HRS		MIN		SEC	
DATE		CODE		TIME		HRS		MIN		SEC		HRS		MIN		SEC		HRS	
0331	35109	12	VENT AND CANNOT BE PULLED OUT	1399.3	0	790	0	0	0	0	0	0	0	0	0	0	0	0	0
0341	35194	12	HEATER INOP	1436.1	0	799	0	0	0	0	0	0	0	0	0	0	0	0	0
1006	35327	12	HEATER OPERATES 15 SEC THEN STOPS	1510.6	0	710	0	0	0	0	0	0	0	0	0	0	0	0	0
1008	35333	12	HEATER INOP	1524.6	0	799	0	0	0	0	0	0	0	0	0	0	0	0	0
1096	35940	12	OF FOL AND PIT SIDE WILL NOT STAY OUT	1615.3	0	790	0	0	0	0	0	0	0	0	0	0	0	0	0
1116	36125	12	VENT CONTROL BROKEN REPLACED	1905.7	0	070	0	0	0	0	0	0	0	0	0	0	0	0	0
1167	36670	12	PILOTS AND CO PILOTS SEATS REMOV FOR INS	2166.8	0	380	0	0	0	0	0	0	0	0	0	0	0	0	0
				UNSCHEMULED		2.99		SCHEDULED		2.00		TOTAL FGC		12		2.99			

PAGE NUMBER 066		MAINTENANCE DATA										JCS 3188G MG 115			
JUL CONT FILE DESCRIPTION		A10C-AFT SERIAL NUMBER 6816708										PUR DATE 02/03/71			
DATE	MO	CODE	ST	ECF	MP'S	KEY	FAIL	LCY	CAY	CLCK	WKNTY	YRPT	HR	MAIN	TIME
7331	35111	19	CHANEL SELEC AND PRESST MAN GO LUIS UHF												
0738	35179	19	ACP NEEDLE WILL NOT MOVE												
0744	35236	19	ACP NEEDLE SHOW STS POS NO DG OUT OF PHAS												
0745	35240	19	ACP NEEDLE WILL NOT MOVE												
1013	35165	19	KNDR LOOSE ON UHF CHAN SEL												
1015	35196	19	VHF VOL CONT SCRATCH AND HARD TO A J												
1015	35397	19	ADF 15 DEG L OF STA AT OR NO THN ANN AWY												
1021	35412	19	UHF TRANSMITTER BEAK												
1027	35527	19	REM TS 1043 APX TO FAC MAINT												
1041	35557	19	ADF NEEDLE INACURATE												
1049	35591	19	UHF TRANSMITTER BEAK												
1053	35627	19	UHF RADIO KNDR LOOSE												
1055	35666	19	FM REMOVED FOR TEST												
1060	35904	19	INV CAU LT ON CONT APT ST AND IN FLT												
1067	35740	19	VHF REC GARBLED												
1077	35650	19	VHF NOISE AND NOISEN												
1093	35950	19	ACP UNRELIABLE												
1112	36089	19	INV LT AND MST CAU LT ON CONT IN FLT												
1137	36357	19	XPONDER DOES NOT CA OUT IN ALL MODES												
1139	36384	19	XPONDER DOES NOT CA OUT												
1141	36414	19	XPONDER MODE 2 BECAME WEAK APT 1 HR FLT												
1152	36496	19	VHF REC INOP												
1167	36659	19	SCREEN MISSING FM CLAMP FOR UHF WERES												
1172	36718	19	FM RADIO INOP												
1172	36719	19	TRANSPONDER INTERMIT ON MODE 1 AND 3 A												
EST TO DATE DEC 1970															

CS SYMBOG IIS
RJA DATE 02/03/71

MAINTENANCE DATA RECA
AIRCRAFT SERIAL NUMBER 0816708

PAGE NUMBER 008

MAINTENANCE MAN HOURS BY CATEGORY OF MAINTENANCE		SCH	UN-CH	TOT	LC
ORGANIZATIONAL		263.04	194.34	456.38	
DIRECT SUPPORT		.25	95.16	95.41	
TOTALS		263.29	289.70	551.99	
MAINTENANCE MAN HOURS BY FUNCTIONAL GROUP CODE					
DAILY INSPECTION	01	81.58	.00	81.58	
PERIODIC INSPECTION	02	77.12	.00	77.12	
AIRCRAFT	03	1.84	3.25	4.09	.78
AIRFRAME	04	6.58	31.29	37.87	10.46
ALIGNING GEAR	05	.00	2.00	2.00	.49
POWER PLANT AND RELATED SYSTEM	06	40.25	13.34	52.59	4.60
ROTOR AND TRANSMISSION SYSTEM	07	31.17	127.94	159.11	45.16
HYDRAULIC SYSTEM	08	.00	9.15	9.15	3.16
AIRCRAFT INSTRUMENTS	09	.00	4.63	4.63	1.60
ELECTRICAL SYSTEM	10	.25	16.27	16.52	5.62
FUEL SYSTEM AND LINES	11	.25	58.25	58.50	20.11
FLIGHT CONTROL SYSTEM	12	.00	5.35	5.35	1.45
UTILITY	13	2.00	.00	2.00	.34
AVIONICS EQUIPMENT	14	.25	19.24	19.49	6.64
TOTALS		263.29	289.70	551.99	100.00
TOTAL NUMBER OF INSPECTIONS		185			
DAILY INSPECTION		3			
PERIODIC INSPECTION					
AVIATION MAINTENANCE MAN HOURS FOR PERFORMING SCHEDULED INSPECTIONS					
DAILY INSPECTION				.51	
PERIODIC INSPECTION				25.71	
ACTIVE MAINTENANCE MAN HOURS PER FLIGHT HOUR EXCLUDING DAILY INSPECTION AND SPECIAL INSPECTION				.32	
PERIOD COVERED		YES			

PAGE NO 0-1											
PARTS USAGE DATA											
AIRCRAFT SERIAL NUMBER 6816708											
RES 5728G WG 116											
RUN DATE 02/03/72											
JULIAN DATE	CONTROL NUMBER	NUMERATURE OR PART NUMBER	FUND CODE	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	MAINT CAT	PARTS COST	FAIL CODE
0416	34974	CATCH FLUSH	5340	530 7642	1,216.0	01	040		05	1	070
0344	35234	CATCH FLUSH	5340	530 7642	1,461.8	01	040		05	1	070
0348	35260	WINDOW RH	1560	132 4985	1,470.8	01	036		05	3,119	070
1088	34892	MOWER ASSY	1615	181 3703	1,780.0	01	097	270	0	75	804
1127	36662	PARTICLE SEP	2045	457 9776	2,166.8	01	107		0	509	263
1207	36928	PISTON LH	1680	129 8870	2,304.9	01	030		0	2	070
1207	36928	PISTON RH	1680	130 5859	2,304.9	01	030		0	3	070
1321	37350	VALVE	4810	177 8742	2,389.7	01	031	08476	0	103	381
FUNCTIONAL GROUP CODE 01											

PAGE NO 002		PARTS USAGE DATA		AIRCRAFT SERIAL NUMBER 6816708		RCS SYNG MS 116		RUN DATE 02/03/72				
JULIAN DATE	CONTROL NUMBER	NOMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	FUND CODE	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	PUS CODE	SERIAL NUMBER	MAINT CAY	PARTS COST	FAIL CODE
1040	35543	SKID TUBE LH	1830 TBT 4744		1,644.4		01	062		MS	288	120
1040	35544	SKID TUBE RH	1820 T30 5926		1,644.4		01	062		MS	144	120
FUNCTIONAL GROUP CODE 02												

DATE	NO	003	PARTS USAGE DATA			AIRCRAFT SERIAL NUMBER 6816704			PCS STENO NO 110			SUN DATE 02/03/72		
JULIAN DATE	CONTROL NUMBER	NOMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	FUND CODE	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POV CODE	SERIAL NUMBER	MAINT CAT	PARTS COST	FAIL CODE		
0110	34910	IND YACH	6820 455 9608		1,294.3	1,294.3	01	035	10273	0	119	901		
1084	35846	DS SEAL COUP	1615 127 3065		1,760.5	172.5	02	040		0	26	803		
1084	35846	ENGINE	2840 176 5536		1,760.5	745.5	01	040	AE40780	0	15,350	803		
1096	35918	ENG TURR	2840 179 3536		1,820.0	506.0	01	40	AE407909	05	15,350	374		
1105	36005	FILTER ASSY	1615 128 1619		1,865.9	300.0	01	105		0	27	799		
1105	36005	F FIL ELE	2915 924 7785		1,865.9	300.0	01	040		0	4	799		
1167	36669	F FIL ELE	2915 924 7785	5	2,166.8	300.0	01	040		0	4	380		
FUNCTIONAL GROUP CODE 01														

PAGE NO 004

PARTS USAGE DATA
AIRCRAFT SERIAL NUMBER 6010708RCS TYPE ME 116
SUM DATE 02/03/72JULIAN CONTROL NONENCLATURE FEDERAL STOCK NO FUND ACFT HOURS QTY POS SERIAL MAINT PARTS
DATE NUMBER OR PART NUMBER CODE AT FAILURE ATTAINED CAGE NUMBER DAY COST CODE

0309	34309	PUMP ASSY LUB	1619 128 1623		1,288.4	620.4	01	103	505	05	258	381
0316	35162	FILTER ASSY	1619 128 1619		1,420.9	150.0	01	070		0	27	380
0343	35219	MOSE ASSY	4720 134 4348		1,452.8	1,452.8	01	060		0	13	020
1020	35201	MOOY D AND M	1619 128 1628		1,568.0	1,568.0	01	096		0	4	117
1020	35401	MOO ASSY	1619 131 4366		1,568.0	1,568.0	01	056		0	12	710
1020	35402	LINK RIGID	3040 221 4846		1,568.0	1,568.0	02	096		0	74	710
1020	35404	FILTER ASSY	1619 128 1619		1,568.0	150.0	01	103		0	27	804
1029	35483	MOOY MAST	1619 134 5204		1,616.8	1,616.8	01	071		0	21	947
1040	35599	RING	5330 143 8808		1,707.8		01	014		0	33	750
1053	35821	SHAFT ASSY	1619 121 4366		1,707.8	439.8	01	097		0	293	020
1055	35817	FILTER ASSY	1619 128 1619		1,726.8	150.0	01	103	168459	0	27	380
1105	36291	SWASHPLATE	1619 178 9241		1,865.9	598.0	01	043	030166	0	802	020
1105	36272	WA BLADE	1619 443 1095		1,865.9	1,798.0	02	071	Y1K0896	0	2,159	803
1111	36040	SHAFT ASSY	1619 121 4366		1,891.2	183.0	01	019		0	233	780
1137	36358	TR BLADE	1619 121 4345		2,015.0	746.9	01	097	Y1L 0660	0	372	446
1137	36358	TR BLADE	1619 121 4345		2,015.0	746.9	01	097	Y1L 0693	0	372	446
1137	36358	TR HUB ASSY	206 011 801 1		2,015.0	746.9	01	097	Y1IF 0084	0		020
1144	36422	SEAL OS COUP	1619 127 3062		2,059.8	300.0	02	030		0	26	020
1167	36660	SWASHPLATE AS	1619 178 9241		2,168.8	301.0	01	083	030 0148	0	882	020
1167	36661	GEARING	3110 179 7408		2,166.8	416.5	01	039		0	5	020
1167	36664	LINK CONNEC	3040 221 8846		2,166.8	2,166.8	02	096		0	74	020
1167	36671	FILTER ASSY	1619 128 1619		2,166.8	300.0	01	103		0	27	380
1196	36880	SEAL	5330 136 1900		2,277.9	438.0	01	040		0	3	381
1196	36883	TR OS ASSY	1619 122 5150		2,277.9	1,070.0	01	097	030005	0	2,550	301
1197	36884	WA SHAFT	208 040 230 71		2,285.0	930.0	01	050	012858			307

PAGE NO 015 PARTS USAGE DATA R25 SYRBC NO 116

 AIRCRAFT SERIAL NUMBER 6816708 RUN DATE 02/03/77

JULIAN DATE	CONTROL NUMBER	NOMENCLATURE	FEDERAL STOCK NO UP PART NUMBER	FUND CODE	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	PRG CODE	SERIAL NUMBER	MAINT CAT	PART CODE	FAIL CODE
1201	36708	HOUSING ASSY	1615 121 6428		2,291.9	936.0	01	050			97	381
1209	36946	FILTER ASSY	1615 128 1613		2,318.9	156.0	01	105			27	380
1211	36965	OS ASSY	1615 120 0491		2,310.9	1,433.1	01	039	ALF 117	0	782	381
1221	36388	YR BLADE	1615 121 8545		2,360.9	1,204.0	01	096	Y11 0877	1	372	803
1342	37448	HUB ASSY HA	1615 125 4051		2,453.2	91.0	01	072	J1LM1095		1,741	381

FUNCTIONAL GROUP CODE 04

PAGE NO 006

SCS SYSTC MC 116
PUN DATE 02/03/72

PARIS USAGE DATA
AIRCRAFT SERIAL NUMBER 616704

JULIAN DATE	CONTROL NUMBER	NOMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	FUND CODE	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	PCS CODE	SERIAL NUMBER	MAINT CAT	PARTS COST	FAIL CODE
0313	34954	SWITCH	5930 135 4282		1,303.4	1,303.4	01	056		0	93	381
1005	35295	SWITCH	5930 135 4282		1,504.8	1,504.8	01	056	272	0	93	374
1026	35420	HYD PUMP	1650 134 5197		1,591.7	1,592.0	01	056	AU181311	0	800	374
1093	35987	FILTER ASSY	1650 179 4027		1,838.3	1,838.3	01	056	091	0	94	180
1097	35970	FILTER ASSY	1650 179 4027		1,834.0	1,834.0	01	056		0	94	180
1211	36361	FIL ASSY	1650 179 4026		2,370.9	180.0	01	056		0	90	180

FUNCTIONAL GROUP CODE 06

PARTS USAGE DATA										RCS SYERS HQ 11A			
AIRCRAFT SERIAL NUMBER 681670A										RCH DATE 02/03/72			
PAGE NO 007	JULIAN DATE	CONTROL NO	NOMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	CODE	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	CODE	SERIAL NUMBER	MAINT CAT	PARTS COST	FAIL CODE
0324	35062	COMPASS MAG	6605 551 8187	1-364.8	01	1-364.8	757.0	01	027 68 435	0	0	422	070
0324	35310	ATT IND	6610 235 4591	2-145.3	01	2-145.3	510.0	01	271 80	0	0	486	374
1159	36564	ATT IND	6610 150 8581	2-166.8	01	2-166.8	21.0	01	027 261	0	0	486	077
1165	36877	IND ATT	6610 150 8581	2-362.4	01	2-362.4	997.0	01	058 2551	0	0	35	127
1221	36987	COMPASS MAG	6605 551 8187	FUNCTIONAL GROUP CODE 08									

PAGE NO 008		PARTS USAGE DATA										PCS SYR 80 116	
		AIRCRAFT SERIAL NUMBER 611A708		FUEL ACFT HOURS		HOURS		QTY		PDS		RUN DATE 02/03/72	
JULIAN CONTROL Nomenclature		FEDERAL STOCK NO		CONE AT FAILURE		ATTAINED		CONE		SERIAL		MAINT	
DATE NUMBER		OR PART NUMBER		CONE		AT FAILURE		CONE		NUMBER		CAY	
0310	34026	BATTERY	6140 728 8447	1,292.9	01	031	0	031	0	403	462		
0324	35065	GEN TACH	4620 179 2175	1,364.8	01	084	773	0	0	327	572		
0005	35119	FLASHER	5945 134 6533	1,512.6	01	026	0	026	0	53	196		
0021	35008	START GEN	2925 179 7143	1,570.0	01	092	2476	0	0	400	020		
0084	35845	LIN ACT	3495 134 4543	1,760.5	01	040	476	0	0	147	374		
0096	35988	START GEN	2925 179 7143	1,837.1	01	040	4614	0	0	400	374		
0313	37308	ACTUATOR LIN	3495 134 4543	2,363.7	01	010	394	0	0	147	374		
0343	37401	GEN TACH	4620 179 2175	2,464.4	01	040	141	0	0	44	650		
FUNCTIONAL GROUP CODE 03													

PAGE NO 009	PARTS USAGE DATA				RCS STERG NO 116							
	AIRCRAFT SERIAL NUMBER 6816TOR				PUN DATE 02/03/72							
JULIAN DATE	CONTROL NUMBER	NOMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	FUND CODE	ACFT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	MAINT CAT	PARTS COST	FAIL CODE
1032	35497	PUMP ASSY	2915 131 6467		1,617.3	1,617.3	01	053	C 8268	0	475	374
1084	35941	TANK FUEL	1560 235 4984		1,760.5	1,760.5	01	053	044781PM	05	595	381
1084	35841	GASKET	5930 132 1456		1,760.5	1,760.5	02	053		05	3	381
1160	38973	BOOST PUMP	2915 177 8922		2,145.0	2,145.0	01	053	C 8827	0	238	374
FUNCTIONAL GROUP CODE 10												

PAGE NO 011

PARTS USAGE DATA

CS STERG NO 116

HUN DATE 02/03/72

ALPCRAFT SERIAL NUMBER 6816708

FEDERAL STOCK NO 1680 176 0853

CONTRACT

DATE 1116 36123

CONTROL

1680 176 0853

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PAGE NO 012

PARTS USAGE DATA

AIRCRAFT SERIAL NUMBER 6-16708

PCS SYRRC NO 116
RUN DATE 02/03/72

JULIAN DATE	CONTROL NUMBER	NOMENCLATURE	FEDERAL STOCK NO OR PART NUMBER	FUND CODE	ACT HOURS AT FAILURE	HOURS ATTAINED	QTY	POS CODE	SERIAL NUMBER	MAINT CAT	PARTS COST	FAIL CODE
0345	35240	SENSE ASY	5826 790 6553		1,460.0	1,460.0	01	030	1828	N	7,825	037
1090	35004	INVERTOR	6130 134 6332		1,765.0	1,765.0	01	030	228	N	299	062
1112	38659	RELAY INV	5945 134 5530		1,891.2	1,891.2	01	030		DS	51	233
1168	36718	ANALC 114	5821 935 5071	N	2,170.0	2,140.2	01	036		F	1,345	374
1172	36719	TRANSPONDER	5895 089 7179	N	2,184.9	528.9	01	036	0110	F	29,800	374

FUNCTIONAL GROUP CODE 19

PART NO	QTY	PARTS USAGE DATA RECORD	SERIAL NUMBER	GROUP CODE	CODE	TOTAL COST	RUN DATE
013			016708				02/23/72
PARTS COST BY FUNCTIONAL GROUP CODE							
		AIRPLANE		01		\$ 3,912	
		ALIGNING SYSTEM		02		\$ 512	
		POWER PLANT AND RELATED SYSTEM		03		\$ 30,906	
		ACTOR AND TRANSMISSION SYSTEM		04		\$ 13,671	
		HYDRAULIC SYSTEM		05		\$ 1,764	
		AIRCRAFT INSTRUMENTS		06		\$ 1,464	
		ELECTRICAL SYSTEMS		07		\$ 1,921	
		FUEL SYSTEM AND LINES		08		\$ 1,314	
		FLIGHT CONTROL SYSTEM		09		\$ 85	
		UTILITY		10		\$ 24	
		AVIONICS EQUIPMENT		11		\$ 34,120	
COMBINED TOTAL DOLLAR VALUE						\$ 88,420	

TEST YR DATE 1947

AIRCRAFT AVAILABILITY AND RELIABILITY

TEST SYMBOL-NO 128

AIRCRAFT SERIAL NUMBER 60 18708

PT TEST NO CONFERENCE

SUBSYSTEMS RELIABILITY

AIRFRAME

.8812

.6891

ENGINE

.9951

.6708

AVIONICS

.9705

.6351

ARMAMENT

GOV FURNISHED EQUIPMENT

.9951

.6708

MISSION RELIABILITY LESS ARMAMENT

.9812

.6251

ACHIEVED AVAILABILITY

.9719

INHERENT AVAILABILITY

.9088

PERIOD COVERED FROM 0307 TO 1147

AIRCRAFT AVAILABILITY AND RELIABILITY
AIRCRAFT SERIAL NUMBER 68 16708 RCS: STEBG-MC 128

SUBSYSTEMS RELIABILITY	PT EST	80 CONFIDENCE
AIRFRAME	.8812	.8691
ENGINE	.9931	.9908
AVIONICS	.9705	.9631
ARMAMENT		
GOV FURNISHED EQUIPMENT	.9931	.9908
MISSION RELIABILITY LESS ARMAMENT	.9819	.9671
ACHIEVED AVAILABILITY	.7718	
IMMERENT AVAILABILITY	.9088	

PERIOD COVERED FROM 0307 TO 1347

PAGE NO 0001

AIRCRAFT AVAILABILITY
AIRCRAFT SERIAL NUMBER 68 16702

RCS: STEBG-MG 128

JULIAN DATE	FLIGHT TIME	MAINTENANCE DOWN TIME	SUPPLY DOWN TIME	WEATHER DOWN TIME	ADMINISTRATIVE DOWN TIME	READY TIME	PERCENT OF TIME AVAILABLE
0307	2.0	2.4				19.4	.90
0308	1.5	1.0				15.5	.95
0309	9.0	.9				14.1	.96
0310	6.0	2.1				15.4	.91
0311						24.0	1.00
0312	9.0	1.7				24.0	1.00
0313	8.0	.5				13.3	.92
0314						19.5	.97
0315						24.0	1.00
0316	4.4	.9				18.5	.96
0317	4.5	.5				19.0	.97
0318						24.0	.96
0319						24.0	1.00
0320	9.0	.9				14.1	.95
0321	8.0	.5				14.3	.97
0322	9.0	1.3				13.1	.94
0323	9.2	.5				14.3	.97
0324	8.6	2.3				13.1	.96
0325						24.0	1.00
0326						24.0	1.00
0327	9.0	1.0				14.0	.95
0328	9.0	.5				14.5	.97
0329	9.0	.9				14.1	.96
0330						24.0	1.00
0331	9.0	1.5				13.5	.95
0332						24.0	1.00
0333						24.0	1.00
0334	4.0	3.0				17.0	.87
0335	9.0	.8				14.2	.96
0336	6.6	1.7				15.7	.92
0337	6.6	.9				16.3	.96
0338	4.5	2.7				16.8	.88
0339						24.0	1.00
0340	4.5	1.4				24.0	1.00
0341	7.5	.5				18.1	.94
0342						16.0	.97

PAGE NO 0002

AIRCRAFT AVAILABILITY
AIRCRAFT SERIAL NUMBER 68 16708

RCS: STEBC-MG 120

JULIAN DATE	FLIGHT TIME	MAINTENANCE DOWN TIME	SUPPLY DOWN TIME	WEATHER DOWN TIME	ADMINISTRATIVE DOWN TIME	READY TIME	PERCENT OF TIME AVAILABLE
0343	9.0	9.0				6.0	.62
0344	9.0	2.6				12.4	.89
0345	9.0	1.3				13.7	.94
0346						24.0	1.00
0347						24.0	1.00
0348	9.0	1.8				13.2	.92
0349	8.0	1.3				15.5	.97
0350	4.5	.5				19.0	.97
0351	8.0	1.4				14.6	.94
0352	4.5	.7				18.8	.97
0353						24.0	1.00
0354						24.0	1.00
0355						24.0	1.00
0356						24.0	1.00
0357						24.0	1.00
0358						24.0	1.00
0359						24.0	1.00
0360						24.0	1.00
0361						24.0	1.00
0362						24.0	1.00
0363						24.0	1.00
0364						24.0	1.00
0365						24.0	1.00
1001						24.0	1.00
1002						24.0	1.00
1003						24.0	1.00
1004	5.8	.5				17.7	.97
1005	2.0	4.4				17.6	.81
1006	5.5	1.1				17.4	.95
1007	9.0	.5				14.5	.97
1008	4.5	1.2				18.3	.95
1009						24.0	1.00
1010						24.0	1.00
1011	9.0	1.0				14.0	.93
1012	8.5	.8				14.7	.94
1013	4.5	1.1				18.4	.95

PAGE NO 0003

AIRCRAFT AVAILABILITY
AIRCRAFT SERIAL NUMBER 00 10703 RCS: STEOG-MG 120

JULIAN DATE	FLIGHT TIME	MAINTENANCE DOWN TIME	SUPPLY DOWN TIME	WEATHER DOWN TIME	ADMINISTRATIVE DOWN TIME	READY TIME	PERCENT OF TIME AVAILABLE
1014	3.2	1.0				17.2	.95
1015	4.0	3.1				14.9	.87
1016	2.9	.5				20.4	.97
1017						24.0	1.00
1018						24.0	1.00
1019		3.3				20.7	.84
1020	1.8	22.2					.07
1021	7.5	1.5				19.0	.93
1022	10.5	.4				13.1	.98
1023						24.0	1.00
1024						24.0	1.00
1025	3.8	1.0				19.2	.95
1026	5.2	2.7				16.1	.88
1027	8.4	2.2				13.4	.94
1028	8.7	.4				14.9	.98
1029	5.0	4.7				14.3	.88
1030						24.0	1.00
1031						24.0	1.00
1032	1.3	2.5				20.0	.89
1033	8.0	1.4				14.6	.94
1034	9.0	.7				16.3	.97
1035	4.5	1.2				18.3	.93
1036	4.2	.5				19.3	.97
1037						24.0	1.00
1038						24.0	1.00
1039						24.0	1.00
1040	9.0	3.3				11.7	.84
1041	9.0	.8				14.2	.96
1042	9.0	.5				14.5	.97
1043	4.5	.5				19.0	.97
1044						24.0	1.00
1045						24.0	1.00
1046						24.0	1.00
1047	9.5	1.4				13.1	.94
1048	9.0	.8				14.2	.96
1049	9.0	1.0				14.0	.95

PAGE NO 0004

AIRCRAFT AVAILABILITY
AIRCRAFT SERIAL NUMBER 68 16708

RCS: STENG-MG 129

JULIAN DATE	FLIGHT TIME	MAINTENANCE DOWN TIME	SUPPLY DOWN TIME	WEATHER DOWN TIME	ADMINISTRATIVE DOWN TIME	READY TIME	PERCENT OF TIME AVAILABLE
1050	4.3	.7				19.0	.97
1051						24.0	1.00
1052						24.0	1.00
1053	1.0	5.1	11.5			24.0	.30
1054	9.0	.8				16.2	.96
1055	9.0	2.3				12.7	.90
1056	9.0	.5				14.5	.97
1057	7.5	.5				16.0	.97
1058						24.0	1.00
1059						24.0	1.00
1060	1.5	1.6				20.9	.93
1061	6.0	1.4				16.6	.94
1062	5.6	2.3				16.1	.90
1063	4.3	1.8	8.0			9.9	.59
1064			24.0				
1065			24.0				
1066			24.0				
1067			24.0				
1068			24.0				
1069			24.0				
1070			24.0				
1071			24.0				
1072			24.0				
1073			24.0				
1074			24.0				
1075			24.0				
1076			24.0				
1077			24.0				
1078			24.0				
1079			24.0				
1080			24.0				
1081			24.0				
1082		12.9					
1083		19.8					
1084	4.2	1.5					
1085	6.3		11.1			16.2	.17 .93

PAGE NO 0005

AIRCRAFT AVAILABILITY
AIRCRAFT SERIAL NUMBER 68 16706

RCS: STEDG-MG 128

JULIAN DATE	FLIGHT TIME	MAINTENANCE DOWN TIME	SUPPLY DOWN TIME	WEATHER DOWN TIME	ADMINISTRATIVE DOWN TIME	READY TIME	PERCENT OF TIME AVAILABLE
1084						24.0	1.00
1087						24.0	1.00
1088	9.3	7.1				7.4	.70
1089	9.0	1.0				14.0	.95
1090	9.0	1.0				14.0	.95
1091	9.0	.5				14.5	.97
1092	3.2	2.5				18.3	.69
1093						24.0	1.00
1094						24.0	1.00
1095	9.3	1.0				13.7	.95
1096	.5	3.3				20.2	.86
1097	6.4	1.9				15.5	.92
1098	7.0	2.5				14.5	.89
1099	4.3	3.6				16.1	.65
1100						24.0	1.00
1101						24.0	1.00
1102	9.0	.6				14.2	.94
1103	9.3	.5				14.2	.97
1104	9.0	.5				14.5	.97
1105	.8	6.5				16.7	.72
1106	7.6	1.5				14.9	.83
1107						24.0	1.00
1108						24.0	1.00
1109	9.0	.8				14.2	.94
1110	6.0	.5				17.5	.97
1111	2.0	1.3	6.0			14.7	.69
1112	9.0	2.0				12.2	.80
1113	5.5	.5				18.0	.97
1114						24.0	1.00
1115						24.0	1.00
1116	9.0	1.1				13.9	.95
1117	7.5	.5				16.0	.97
1118	9.0	.5				14.5	.97
1119	6.0	.5				17.5	.97
1120	9.0	.5				14.5	.97
1121						24.0	1.00

JULIAN DATE	FLIGHT TIME	MAINTENANCE DOWN TIME	SUPPLY DOWN TIME	WEATHER DOWN TIME	ADMINISTRATIVE DOWN TIME	READY TIME	PERCENT OF TIME AVAILABLE
1122	9.0	1.3				24.0	1.00
1123	9.0					13.7	.94
1124	9.0	.5				14.5	.97
1125	9.0	.5				14.5	.97
1126	8.1	.5				15.4	.97
1127	3.0	.5				20.5	.97
1128						24.0	1.00
1129						24.0	1.00
1130	9.0	.8				14.2	.96
1131	2.5	5.9				15.6	.95
1132	6.3	.5				17.2	.97
1133	9.0	.5				14.5	.97
1134	3.7	3.2				17.1	.86
1135						24.0	1.00
1136						24.0	1.00
1137	2.9	2.5				18.6	.89
1138	9.1	.5				14.4	.97
1139	6.5	2.7				14.8	.88
1140	8.7	.8				14.5	.96
1141	9.0	.8				14.2	.96
1142						24.0	1.00
1143						24.0	1.00
1144	9.5	2.1				12.4	.91
1145	7.5	.5				16.0	.97
1146	8.0	.9				14.5	.96
1147	6.0	.5				17.5	.97
1148	9.0	.7				14.5	.97
1149						24.0	1.00
1150						24.0	1.00
1151						24.0	1.00
1152	9.0	1.1				13.9	.95
1153	9.0	3.4				11.6	.83
1154	9.0	.5				14.5	.97
1155	9.0	1.3				13.7	.94
1156						24.0	1.00
1157						24.0	1.00

PAGE NO 0007

AIRCRAFT AVAILABILITY
AIRCRAFT SERIAL NUMBER 00 10704

RCS: STEB-MC 120

JULIAN DATE	FLIGHT TIME	MAINTENANCE DOWN TIME	SUPPLY DOWN TIME	WEATHER DOWN TIME	ADMINISTRATIVE DOWN TIME	READY TIME	PERCENT OF TIME AVAILABLE
1128	9.0	1.0				14.0	.95
1134	9.0	.9				14.1	.96
1160	9.0	4.1				19.5	.82
1161	9.0	1.0				14.0	.95
1162	9.0	.7				14.3	.97
1163						24.0	1.00
1164						24.0	1.00
1165	3.0	1.3				19.7	.94
1166		10.8				13.2	.55
1167	3.3	20.7					.13
1168	4.5	.6					.97
1169	4.5	.5					.97
1170						18.9	.97
1171						19.0	.97
1172	6.0	3.7				24.0	1.00
1173	6.0	.9				24.0	1.00
1174	6.0	.5				14.3	.84
1175	6.0	1.4				17.5	.97
1176	6.0	.5				14.6	.94
1177						17.5	.97
1178						24.0	1.00
1179	6.0	1.3				24.0	1.00
1180	6.0	.5				16.7	.94
1181	6.0	.5				17.5	.97
1182	6.1	.5				17.5	.97
1183	6.0	.5				17.4	.97
1184						17.5	.97
1185						24.0	1.00
1186	6.0	1.0				24.0	1.00
1187	6.0	.5				24.0	1.00
1188	6.0	.5				17.0	.95
1189	6.0	.5				17.5	.97
1190	6.0	.5				17.5	.97
1191						24.0	1.00
1192						24.0	1.00
1193	6.0	1.0				17.0	.95

PAGE NO 0008

AIRCRAFT AVAILABILITY
AIRCRAFT SERIAL NUMBER 68 16708

RCS: STERG-MG 128

JULIAN DATE	FLIGHT TIME	MAINTENANCE DOWN TIME	SUPPLY DOWN TIME	WEATHER DOWN TIME	ADMINISTRATIVE DOWN TIME	READY TIME	PERCENT OF TIME AVAILABLE
1194	6.0	.7				17.3	.97
1195	3.0	.5				20.5	.97
1196	6.5	2.6				11.9	.76
1197	1.5	6.1				16.4	.74
1198						24.0	1.00
1199						24.0	1.00
1200	3.0	3.0				18.0	.87
1201	3.0	2.2				18.8	.90
1202	6.0	.5				17.2	.97
1203	6.0	.5				17.5	.97
1204						24.0	1.00
1205						24.0	1.00
1206						24.0	1.00
1207	4.5	1.2				18.3	.95
1208	6.0	.5				17.5	.97
1209	4.5	2.5				17.0	.89
1210	6.0	.5				17.5	.97
1211	6.0	2.0				16.0	.91
1212						24.0	1.00
1213						24.0	1.00
1214	6.0	1.0				17.0	.95
1215	6.0	1.0				17.5	.95
1216	6.0	.5				17.5	.97
1217	6.0	.5				17.5	.97
1218	6.0	.5				17.5	.97
1219						24.0	1.00
1220						24.0	1.00
1221	1.5	1.8			12.5	20.7	.92
1222	2.0	1.0				8.5	.43
1223	6.0	1.0				17.0	.95
1224	6.0	.5				17.5	.97
1225	6.0	2.2				15.8	.90
1226						24.0	1.00
1227						24.0	1.00
1228	6.0	.5				17.5	.97
1229						24.0	1.00
1230						17.5	.97
1231						24.0	1.00

PAGE NO 0009

AIRCRAFT AVAILABILITY
AIRCRAFT SERIAL NUMBER 00 10708

RCS: STEB6-MG 120

JULIAN DATE	FLIGHT TIME	MAINTENANCE DOWN TIME	SUPPLY DOWN TIME	WEATHER DOWN TIME	ADMINISTRATIVE DOWN TIME	READY TIME	PERCENT OF TIME AVAILABLE
1321	6.0	1.1				16.9	.95
1322	6.0	.9				17.1	.96
1323	3.5	4.3				16.2	.82
1324						24.0	1.00
1325	6.0	.5				24.0	1.00
1326	6.0	1.5				17.5	.97
1327	6.0	.5				16.5	.93
1328	6.0					17.5	.97
1329	6.0	1.5				24.0	1.00
1330						16.5	.93
1331	6.0	1.5				24.0	1.00
1332	6.0	1.0				24.0	1.00
1333	6.0	.5				16.5	.93
1334	6.0	1.5				17.5	.97
1335	6.0					24.0	1.00
1336	6.0					24.0	1.00
1337	6.0					24.0	1.00
1338						24.0	1.00
1339						24.0	1.00
1340						24.0	1.00
1341	5.3	12.3				6.4	.48
1342	6.5	3.9				13.6	.83
1343						24.0	1.00
1344						24.0	1.00
1345						24.0	1.00
1346						24.0	1.00
1347	5.3	.5				18.2	.97
TOTALS	1201.5	366.5	492.6		12.5	3486.9	.884

PERIOD COVERED FROM 0307 TO 1347

DEFICIENCIES AND SHORTCOMINGS

1. DEFICIENCIES

<u>Deficiency</u>	<u>Suggested Corrective Action</u>	<u>Remarks</u>
1.1 During daily inspection, it was found that the No. 5 tail-rotor drive shaft bearing was seized. Seizure of this bearing caused the rubber collar (P/N 206-040-315-1) to move, allowing the shaft to turn inside the failed bearing; however, the shaft was scored due to contact with the bearing and was damaged beyond allowable limits, causing replacement of the shaft.		EPR KF-9 submitted.
1.2 During replacement of a fuel cell, it was found that the support assembly was saturated with fuel.		EPR KF-11 submitted.
1.3 During flight, the pilot reported a sudden increase in turbine outlet temperature and a decrease in torque. Disassembly inspection of the engine compressor revealed that two blades in the fifth stage of the compressor had failed.		EPR KF-12 submitted.

INCLOSURE 3

2. SHORTCOMINGS

<u>Shortcoming</u>	<u>Suggested Corrective Action</u>	<u>Remarks</u>
2.1 During ground firing of the XM27E1, the upper air vent in the left-hand crew door installation popped out, followed by the door swinging wide open and taking hits from the weapon. The door had been properly closed by the left-hand observer prior to commencing firing.		EPR KF-1 submitted.
2.2 During flight, the pilot reported that the transmission oil pressure light came on. Troubleshooting revealed that the switch was defective.		EPR KF-2 submitted.
2.3 During gun-firing operations, the left-hand door came open in flight and was damaged by gun fire. Investigation revealed that the hinge receptacle in the fuselage was loose, allowing the door to move. Vibration from the gun caused the door to open.		EPR KF-3(1-2) submitted.